S2205-1

1985 IDAHO AGRICULTURAL STATISTICS

STATE OF IDAHO
OFFICE OF THE GOVERNOR
Boise, Idaho

TO THE PEOPLE OF IDAHO:

Market conditions have not been kind to farmers and ranchers in the 1980's. Most of our major farm commodity prices have been weak for the past few years, while farm production expenses have continually increased. Farmland values have declined, while interest rates remain high. This cost-price squeeze has reached the point where a large number of Idaho farmers have financial difficulties in the form of loan delinquencies, bankruptcies, or trouble in securing credit. The situation was spelled out rather graphically in a recent survey compiled by the Idaho Crop and Livestock Reporting Service at my request.

The months ahead will be troubled ones for idaho agriculture. We have survived tough times in the past and we can do so again. By reaching out and working together, we can see it through. I have established a Family Farm Hotline (1-800-257-3276) in the Idaho Department of Agriqulture, and I encourage farmers and ranchers to call in with their questions and concerns.

Our new Director of Agriculture, Dick Rush, is actively working with the Reporting Service to develop the good communications needed to increase the amount of available data which can be used to open up markets for Idaho's agriculture production. We will continue to do what we can to assist Idaho farmers at the state level, though most of the economic problems affecting agriculture must be resolved by national policy decisions.

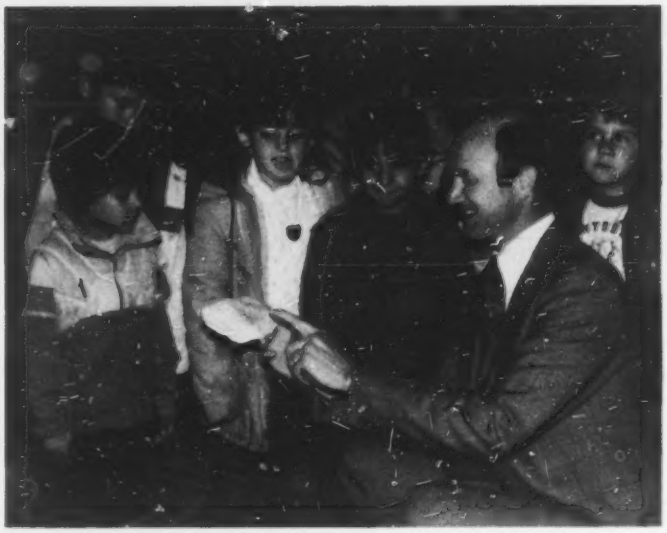
I want to thank the Idaho Crop and Livestock Reporting Service for their good work on the agricultural credit survey and this publication. I also want to thank all of you in agriculture who supplied information to the C&LRS. It is because of this teamwork that we are able to develop the accurate and timely information so important to all of us.

Sincerely,

JOHN V. EVANS
Governor of Idaho

GREAT SEAL OF THE STATE OF IDAHO
ESTO PERPETUA

OFFICE OF THE DIRECTOR OF AGRICULTURE
Boise, Idaho



TO FRIENDS OF AGRICULTURE:

This is the first time for me to bring you a message in this publication since being appointed your director. While the decision to highlight wheat was made long before I became director, I am pleased with that decision because wheat is not only one of the major crops in Idaho, but one I was associated with for many years.

During early spring, I traveled in many areas of the State to gather your views on the future of agriculture. After those meetings and taking into account my recent work with the Wheat Commission, I am convinced that marketing is agriculture's road to the future.

The pictures and statistics in this publication graphically demonstrate that Idaho's farmers and ranchers can produce an ample supply of quality food. However, the prices' tables in this publication equally demonstrate that we must focus new research to control costs and increase our marketing efforts.

We all recognize that the markets are not established in Idaho, but rather nationally and in many cases internationally. That means that data on acres, yield and production, and livestock numbers for the State and the U.S. are a must if agriculture is to return to a profit situation. The numbers themselves are not the answer, but they do make it possible for producers to make better marketing decisions and for commodity commissions and government agencies to pursue logical sales promotion programs. We know that our foreign customers want a stable and consistent supply of food, and they become very nervous without good information. We must be able to provide accurate supply statistics in order to increase exports.

I am pleased to have this department cooperate with the Crop Reporting Service in order to bring you this publication. This agreement provides data to agriculture at a minimum cost. We hope our cooperation can be strengthened in the future to provide greater access to data and thereby open additional marketing doors.

Thanks go to you, the many farmers and ranchers who supplied information on questionnaires, as this bulletin would not be possible without your cooperation.

Sincerely,

Richard R. Rush

RICHARD RUSH, Director
Idaho Department of Agriculture

IDAHO AGRICULTURAL STATISTICS
1985

UNITED STATES DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
William E. Kibler, Administrator

Cooperating with
IDAHO DEPARTMENT OF AGRICULTURE
Richard R. Rush, Director

Compiled by
IDAHO CROP AND LIVESTOCK REPORTING SERVICE
Box 1699, Boise, Idaho 83701
208-334-1507

Richard C. Max, Statistician in Charge
Douglas A. Hasslen, Ass't. Statistician in Charge
Carla Killam, Editor

DEAR REPORTER:

The greeting above is one used on many of our questionnaires and at first glance appears to be an unusual way to start this letter; however, as you review the following pages it is evident that the reporters of agriculture data are the ones who make this publication possible. There are those many farmers and ranchers who report potato acreage and production, wheat acreage and production, cattle numbers, sheep numbers, sheep losses, and many other items. There are the many agricultural businesses who report prices for the items used in food and fiber production . . . County Extension Offices who supply weekly crop information and invaluable list building data . . . and many other allied industries who supply information to this office. This bulletin is the end product of all those data, so it is fitting that this letter be addressed to you who play a large part in the content and accuracy of the estimates. It is to you that I take this opportunity to say thank you for your time and effort for those many reports.

In reviewing past bulletins, I find we have truly been fortunate to have many and varied photographs from which to choose. These photographs are an effort to bring you the varied aspects of agriculture, and to highlight the beauty and productive capacity of Idaho. Many people have contributed freely of their talents in making our picture selection possible. One in particular, Bill Grange, has been tireless in pursuit of excellent photography for many years. He has not only given of his time and talent, but has at times used his own finances to help bring you a publication which shows the real Idaho. I would like to take this opportunity to thank Bill for his work.

Also, I would like to thank Alan Noble of Farm Development Corporation for his assistance in securing the pictures on the front cover and also page 41. Last but not least, we are pleased that we are able to work closely with Director Dick Rush and the Idaho State Department of Agriculture as they make possible the over-all publication.

Sincerely,

Richard C Max

Richard C. Max
Statistician In Charge

TABLE OF CONTENTS

GENERAL

Agriculture in Idaho 4
Crop Reporting Districts 5
Idaho's Rank in the Nation's Agriculture 6
Top Six States by Agricultural Category 7
Crop Weather Summary 8-9
Cash Receipts From Farm Marketings 10
Gross and Net Income From Farming 11
Farm Production Expenses 11
Prices Received for Specified Products 12-13
Idaho Wage Rates for Farm Labor 14
Number of Workers on Farms 14
Numbers of Farms and Land in Farms 14
Reports Issued by This Office 72

WHEAT

Summary 17
All Wheat, Irrigated and Non-Irrigated 18
Spring Wheat, Irrigated and Non-Irrigated 19
Winter Wheat, Irrigated and Non-Irrigated 20
Wheat Varieties 21
All Wheat, Acres Harvested 22
All Wheat, Acreage, Yield, and Production 23
Spring Wheat, Acreage, Yield, and Production 24
Winter Wheat, Acreage, Yield, and Production 25
All Wheat by Counties 26
Spring Wheat by Counties 27
Spring Wheat by Counties, Irrigated and Non-Irrigated 28
Winter Wheat by Counties 29
Winter Wheat by Counties, Irrigated and Non-Irrigated 30

FIELD CROPS

Summary 15
Crop Production Indices 16
Field Crop Summary 16
Barley 31
Barley by Counties 32
Malting Barley Varieties 33
Field Corn 34
Corn by Counties 34
Stocks of Major Grains 35
Oats 35
Oats by Counties 36
Sugarbeets 37
Sugarbeets by Counties 37
All Hay 38
Alfalfa Hay 38
Dry Edible Beans 38
Dry Beans by Varieties 38
Dry Edible Peas 39
Lentils 39
Austrian Winter Peas 39
Hops 39

POTATOES

Acreage, Yield, and Production 40
Production, 10 Southwest Counties 40
Production, Sales, and Farm Disposition 41
Production and Stocks 41
Potatoes by Counties 42
Size and Grade 43
Processing 44
Frozen Stocks in Cold Storage 44
U.S. Acreage, Yield, and Production 45

SPECIALTY CROPS

Summary 46
Apples 47
Sweet Cherries 47
Prunes and Plums 47
Peaches 47
Onions 48
Sweet Corn For Processing 48
Spearmint 49
Peppermint 49
Fertilizer Consumption 71

LIVESTOCK - GENERAL

Summary 50
Range and Pasture Condition 51
Number of Farms and Ranches 52
Average Value Per Head and Total Value 52
Marketings From Farms and Ranches 54
Red Meat Production 54

CATTLE AND CALVES

Inventory by Class and Weight 53
Inventory and Disposition 53
Production and Income 53
Slaughter 55
Cattle and Calves on Feed 56
Steers on Feed by Weight Group 56
Heifers on Feed by Weight Group 57
Fed Cattle Marketings 57
Number of Feedlots by Size 57

DAIRY AND DAIRY PRODUCTS

Milk Cows and Production 58
Milk Production by Months 58
Milk Disposition 59
Dairy Products, Farm Marketings, Income, and Value 59
Milk Sold to Plants, Fat Test, and Price Received 59
Dairy Products Manufactured 60
Whole Milk Equivalent Used in Manufactured Products 60
American Cheese and Other Cheese Production 61
Butter, Cottage Cheese, and Dried Skim Milk Production 61
Frozen Products 62

SHEEP AND LAMBS

Inventory by Class 63
Inventory and Disposition 63
Production and Income 64
Slaughter 64
Sheep and Lamb Losses 65
Wool Production, Price, and Value 66

MINK

Females Bred to Produce Kits by Color Class 66
Pelts Produced by Color Class 66

POULTRY

Number on Farms 67
Egg Production, Disposition, and Income 67

HOGS AND PIGS

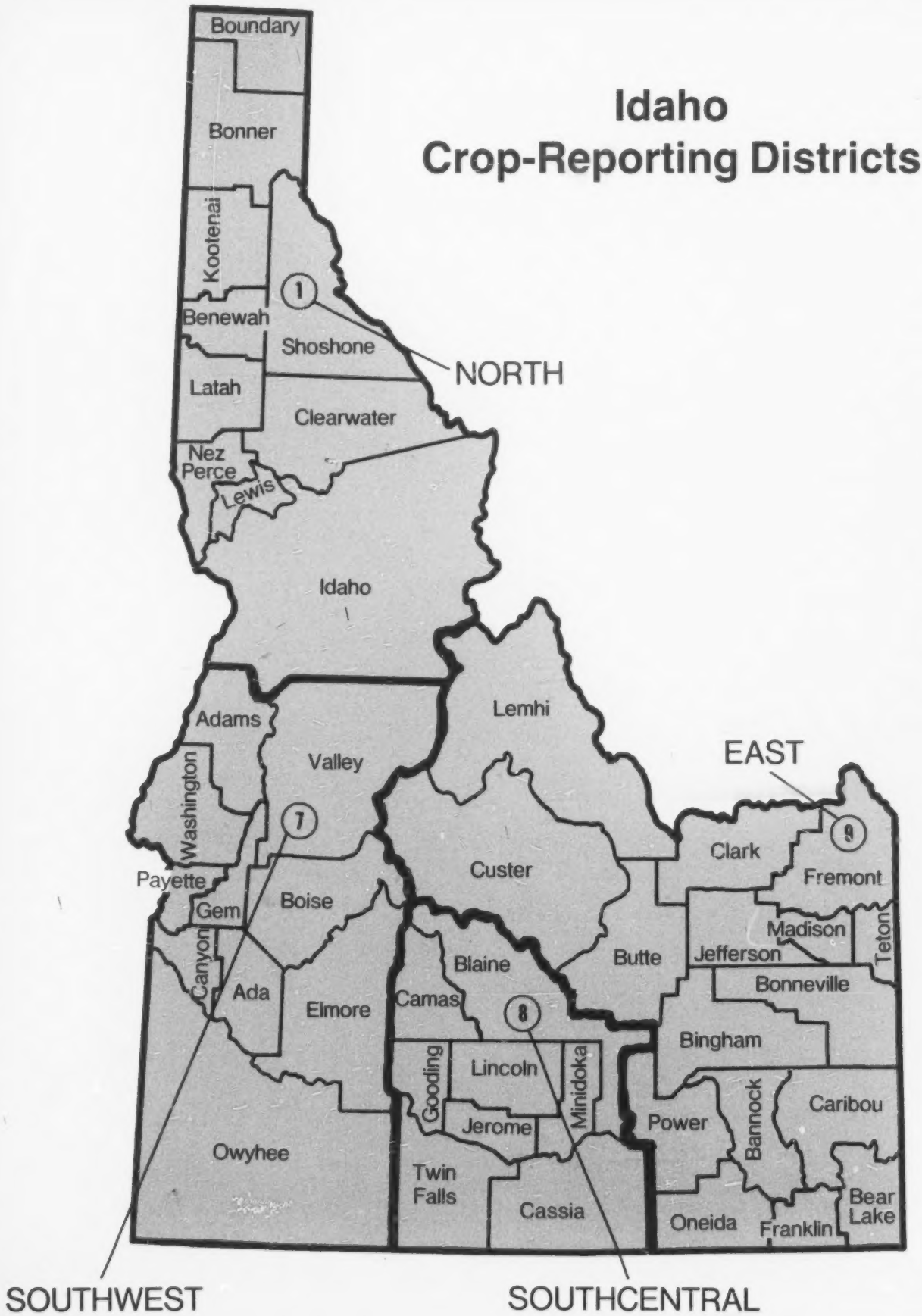
Production and Income 68
Inventory and Disposition 69
Sows Farrowing, Pigs Per Litter, Pig Crop 69
Inventory by Class 69
Slaughter 70

AGRICULTURE IN IDAHO

The name Idaho is thought to originate from the Indian word "E Dah How" meaning, "gem of the mountains" or "light coming down from the mountains" and this has proven to be a marvelous choice for the Gem State. The discovery of ores (gold and silver) and minerals is legendary. Rockhounds have found gems of unusual value: star garnets, diamonds, jasper, agate, sapphires and rubies, in fact, more than 80 varieties of gemstones.

The Gem State offers some of the most beautiful scenery in the Pacific Northwest and though a fast growing state in population, still is an uncrowded land. Where, but in Idaho, would you find 83,000 square miles of such delights as 200 mountain peaks above 8,000 feet, canyons plummeting to as low as 700 feet, 16,000 miles of rivers and streams, and over 2,000 natural lakes.

Because of this geographic diversity, agriculture within the State's boundaries is also diverse. Along the Snake River in southern Idaho, irrigated agriculture produces the Nation's best (and most) potatoes, dry beans, sugarbeets, and grains. Specialty crops such as mint, onions, sweet corn, seed crops and fruit also thrive. Northern Idaho boasts tremendous grain yields on the unirrigated Palouse Prairie, while most of the Nation's dry peas and lentils are produced in this region as well. Ranchers take advantage of the endless ranges to be found in the State making cattle and sheep production major contributors to the State's agriculture. Speaking of major contributors, receipts from farm marketings in 1984 totaled nearly 2.2 billion dollars, keeping agriculture Idaho's number 1 industry.


Idaho
Crop-Reporting Districts
Boundary
Bonner
Kootenai
Benewah
Shoshone
Latah
Clearwater
Nez
Perce
Lewis
Idaho
NORTH
Adams
Washington
Valley
Lemhi
EAST
Payette
Gem
Boise
Canyon
Ada
Elmore
Custer
Clark
Fremont
Madison
Teton
Jefferson
Butte
Blaine
Camas
Bonneville
Bingham
Gooding
Lincoln
Minidoka
Jerome
Power
Bannock
Caribou
Owyhee
Twin
Falls
Cassia
Oneida
Franklin
Bear
Lake
SOUTHWEST
SOUTHCENTRAL

IDAHO'S RANK IN THE NATION'S AGRICULTURE — 1984

Commodity	Rank Among States	Production	Unit	Percent of U.S.
CROPS				
Potatoes	1	86,600,000	Cwt.	23.9
Barley	2	88,440,000	Bu.	14.8
Sugarbeets	3	3,312,000	Ton	14.9
Hops	3	5,425,000	Lb.	9.7
All Mint	3	566,000	Lb.	8.9
Prunes & Plums (Fresh)[1/]	4	7,000	Ton	14.3
Dry Edible Beans	5	2,470,000	Cwt.	11.9
Onions (Summer Storage)	5	2,323,000	Cwt.	9.8
Sweet Cherries	6	2,800	Ton	1.5
Sweet Corn for Processing	7	142,160	Ton	5.5
Alfalfa Hay	8	3,938,000	Ton	4.4
All Wheat	11	81,400,000	Bu.	3.1
Apples	11	110,000,000	Lb.	1.3
All Hay	13	4,743,000	Ton	3.1
LIVESTOCK and LIVESTOCK PRODUCTS				
American Cheese	5	102,858,000	Lb.	3.9
Wool	10	3,157,000	Lb.	3.4
All Sheep and Lambs[2/]	11	313,000	Head	3.0
Milk Production	15	2,193	Mil. Lb.	1.6
Milk Cows[3/]	18	165,000	Head	1.5
All Cattle and Calves[2/]	23	1,780,000	Head	1.6

[1/] Includes only Idaho, Washington, Michigan and Oregon - fresh basis.
[2/] January 1, 1985 inventory.
[3/] Average number during year, excluding heifers not yet fresh.

TOP SIX STATES BY AGRICULTURAL CATEGORY, IDAHO'S RANK AND UNITED STATES TOTAL

CATEGORY	UNIT	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	IDAHO'S RANK	UNITED STATES TOTAL
GENERAL									
Number of Farms and		TEXAS	MO.	IOWA	KY.	MINN.	ILL.	24,600	
Ranches, 1984	FARMS	167,000	117,000	113,000	101,000	101,000	96,000	32	2,332,600
Land in Farms and	1,000	TEXAS	MONT.	KANSAS	NEBR.	N. MEX.	S. DAK.	14,700	
Ranches, 1984	ACRES	136,800	61,100	48,000	47,200	45,800	44,500	23	1,019,503
Value of Farm Real	MIL.	TEXAS	CALIF.	ILL.	IOWA	MINN.	KANSAS	10,570	
Estate, 1984[1]	DOL.	89,342	64,873	48,560	47,045	30,096	25,608	30	764,539
Cash Receipts from	MIL.	CALIF.	IOWA	TEXAS	ILL.	MINN.	NEBR.	2,015	
Farm Marketings, 1983	DOL.	13,494	9,335	8,970	8,144	6,277	6,010	27	138,719
FIELD CROPS									
Harvested acreage,	1,000	IOWA	ILL.	KANSAS	N. DAK.	MINN.	TEXAS	4,835	
principal crops, 1984[2]	ACRES	24,724	23,496	21,353	20,975	20,759	20,129	24	335,644
All Wheat Production,	1,000	KANSAS	N. DAK.	OKLA.	WASH.	TEXAS	S. DAK.	81,400	
1984	BU.	431,200	284,190	190,800	160,350	150,000	126,038	11	2,595,479
Other Spring Wheat	1,000	N. DAK.	MINN.	S. DAK.	MONT.	IDAHO	WASH.	24,700	
Production, 1984	BU.	183,600	103,680	61,710	34,125	21,700	11,550	5	431,394
Winter Wheat	1,000	KANSAS	OKLA.	TEXAS	WASH.	COLO.	MO.	56,700	
Production, 1984	BU.	431,200	190,800	150,00	148,800	110,400	84,050	13	2,060,646
Barley Production,	1,000	N. DAK.	IDAHO	WASH.	MINN.	MONT.	S. DAK.	88,440	
1984	BU.	153,700	88,440	63,700	61,750	59,080	30,345	2	596,546
Oats Production,	1,000	S. DAK.	MINN.	WISC.	N. DAK.	IOWA	MICH.	2,992	
1984	BU.	86,800	78,000	53,760	49,980	47,360	21,700	22	471,921
Field Corn for Grain	1,000	IOWA	ILL.	NEBR.	IND.	MINN.	OHIO	8,850	
Production, 1984	BU.	1,444,800	1,247,160	799,250	705,510	689,080	460,200	31	7,656,195
Potato Production,	1,000	IDAHO	WASH.	CALIF.	OREG.	MAINE	WISC.	86,600	
1984	CWT.	86,600	56,925	22,767	22,680	21,360	21,350	1	361,648
All Dry Bean	1,000	MICH.	NEBR.	CALIF.	N. DAK.	IDAHO	COLO.	2,470	
Production, 1984	CWT.	4,173	3,230	3,099	2,520	2,470	2,261	5	20,754
Sugarbeet Production,	1,000	CALIF.	MINN.	IDAHO	N. DAK.	MICH.	NEBR	3,312	
1984	TONS	5,138	4,346	3,312	2,309	2,117	1,480	3	22,207
Hops Production,	1,000	WASH.	OREG.	IDAHO	CALIF.			5,425	
1984	LBS.	43,584	6,958	5,425	200			3	56,167
Peppermint Production,	1,000	OREG.	WASH.	IDAHO	WISCC.	IND.		396	
1984	LBS.	2,310	1,042	396	298	288		3	4,334
Spearmint Production,	1,000	WASH.	WISC.	IDAHO.	IND.	MICH.	OREG.	170	
1984	LBS.	1,254	202	170	156	125	112	3	2,019
Alfalfa Hay	1,000	WISC.	CALIF.	IOWA	MINN.	S. DAK.	NEBR.	3,938	
Production, 1984	TONS	11,340	6,630	6,600	6,460	5,704	5,120	8	90,017
All Hay,	1,000	WISC.	MINN.	S. DAK.	CALIF.	IOWA	NEBR.	4,743	
Production, 1984	TONS	12,770	8,440	8,083	7,854	7,850	7,535	13	150,781
FRUITS AND VEGETABLES									
All Commercial Apple	1,000	WASH.	N.Y.	MICH.	PA.	VA.	CALIF.	110,000	
Production, 1984	LBS.	2,900,000	990,000	770,000	550,000	525,000	470,000	11	8,215,200
Sweet Cherry		WASH.	CALIF.	MICH.	OREG.	UTAH	IDAHO	2,800	
Production, 1984	TONS	68,000	37,200	33,000	31,000	4,200	2,800	6	181,800
Prune and Plums		WASH.	MICH.	OREG.	IDAHO			7,000	
Production, 1984	TONS	18,000	12,000	12,000	7,000			4	49,000
Summer Storage Onions	1,000	OREG.	COLO.	N.Y.	MICH.	IDAHO	WASH.	2,323	
Production, 1984	CWT.	6,785	4,636	3,384	2,933	2,323	1,935	5	23,594
Processing Sweet Corn		MINN.	WISC.	OREG.	WASH.	ILL.	N.Y.	142,160	
Production, 1984	TONS	669,300	638,550	365,400	258,280	194,180	157,910	7	2,564,690
LIVESTOCK									
Value of Cattle & Calves	MIL.	TEXAS	WISC.	CALIF.	NEBR.	IOWA	KANSAS	730	
on Farms, Jan. 1, 1985	DOL.	4,724	2,664	2,579	2,501	2,492	2,139	21	44,147
All Cattle and Calves	1,000	TEXAS	NEBR.	KANSAS	IOWA	OKLA.	CALIF.	1,780	
Jan. 1, 1985	HEAD	14,100	6,100	5,860	5,600	5,300	4,960	23	109,801
Calf Crop,	1,000	TEXAS	MO.	WISC.	OKLA.	NEBR.	S. DAK.	690	
1984	HEAD	5,050	2,200	2,020	2,000	1,800	1,800	26	42,499
Cattle and Calves on	1,000	TEXAS	NEBR.	KANSAS	COLO.	IOWA	CALIF.	200	
Feed, Jan. 1, 1985	HEAD	2,310	1,880	1,530	1,000	880	598	13	12,440[3]
Fed Cattle Marketed	1,000	TEXAS	NEBR.	KANSAS	COLO.	IOWA	CALIF.	472	
1984	HEAD	5,090	4,220	3,655	2,195	1,924	1,131	13	22,525[4]
Commercial Cattle	1,000	TEXAS	KANSAS	NEBR.	IOWA	COLO.	CALIF.	807	
Slaughter, 1984	HEAD	6,767	5,355	5,316	2,594	2,090	1,735	12	37,582
All Sheep & Lambs	1,000	TEXAS	CALIF.	WYO.	COLO.	S. DAK.	N. MEX.	313	
Inventory, Jan. 1, 1985	HEAD	1,810	1,065	860	690	639	538	11	10,443
Milk Production	MIL.	WISC.	CALIF.	N.Y.	MINN.	PA.	MICH.	2,193	
1984	LBS.	23,501	15,278	11,405	10,331	9,423	5,350	15	135,444

[1] As of April 1, 1984.
[2] Crop acreages included are corn, sorghum, oats, barley, wheat, rice, rye, soybeans, flaxseed, peanuts, sunflowers, popcorn, cotton, all hay, dry edible beans, dry edible peas potatoes, tobacco, sugarcane, and sugarbeets.
[3] 23 states total.
[4] 13 states total.

1984 WEATHER TAKES ITS TOLL ON CROP YIELDS

January

Temperatures and precipitation during January ran well below normal for most of the State. Southern portions of the State, during the middle of the month, found that high pressure had trapped cold, stagnant air in the valleys creating cool, foggy periods. In some areas, moderate temperatures melted snow creating mud and runoff problems. Cull cows, wheat and potatoes were all being marketed. Some early calving and lambing was reported with particular livestock stress due to weather reported toward the end of the month. For the most part, feed supplies were adequate.

February

Above normal temperatures and smaller than normal amounts of precipitation were common across the State in February. Around mid-month, a few storms moved through with enough force to break the temperature inversions of the southern valleys. A series of Pacific storms moved through the State during the last half of the month with accompanying precipitation. Routine chores kept farmers busy. Possible winter kill to hay fields and winter wheat was reported in some areas. Calving and lambing continued with some loss due to cold weather.

March

March brought below normal amounts of precipitation to most of the State. During the first half of the month temperatures were also below normal, but by mid-month, temperatures had warmed up to some degree. Calving and lambing picked up speed as livestock chores tended to dominate most farmers' time. A few reports of seed potato sorting and some isolated applications of ash to winter wheat fields were the extent of crop activities that occurred during March. Feed supplies were adequate in most areas, but spot shortages were reported. By mid-month both machinery preparation and repair work were well underway in anticipation of favorable April weather.

April

April still found snow-covered ground in parts of north and east Idaho. During the first two weeks only three days per week were suitable for fieldwork. Saturated ground kept farmers out of their fields and forced nearly all crops to lag behind the average planting rates. Sugarbeet and onion plantings proved to be the exception to the rule by jumping off to faster starts than normal. The third week brought scattered rain showers which continued to delay fieldwork in many areas. The winter wheat condition was fair to good; however, some snow mold and other disease problems continued to worry farmers. The four days suitable for fieldwork during the last week of April allowed more progress as farmers pressed their planting and seeding forward. Most fruit trees were in full bloom and concern over possible frost damage ran high among growers.

May

Scattered showers, cool temperatures, and high winds dominated the first half of May. Thanks to Mother Nature, Idaho farmers continued to fall short of normal planting and seeding rates. Sugarbeet and onion plantings neared completion. More than half of the cattle and sheep had been moved to summer range. By May 6, 74 percent of the fruit trees were in bloom. Livestock feed supplies were still very short in most areas. Receding snow in East Idaho revealed extensive winter wheat damage due to the severe winter which later had to be reseeded. The last two weeks of May brought warmer and more favorable weather to the State. Dry bean planting was just getting underway. Some flooding and high wind problems were reported in East Idaho. By month's end, dry peas and spring wheat seedings neared completion. Less than one percent of the winter wheat was headed. Range and pasture conditions improved as temperatures warmed up. Lowland flooding along the Snake River in Southwest Idaho was reported. Simultaneously, irrigation was also in full swing.

June

The first week of June brought at least 6 days suitable for fieldwork. Barley seeding neared completion while plantings of potatoes, corn and lentils were virtually finished. Nearly one-half of the dry beans were in the ground. Some sugarbeets in Southcentral Idaho were replanted due to frost damage. Winter wheat development was considerably slower than 1983. Cool, wet weather during the middle of the month limited fieldwork and retarded

plant growth and development. Sugarbeet thinning was also delayed by inclement weather. Most range and pastures were in excellent condition. Small grains were beginning to turn yellow in some areas of East Idaho because of too much water and too little sunlight. Some northern and eastern areas were hard hit by hail storms which caused significant crop damage, particularly to headed small grains. The warmer weather that followed allowed sugarbeet thinning and alfalfa cutting to pick up speed. By month's end, nearly one-half of the winter wheat was headed, while nearly one-quarter of the spring wheat and one-sixth of the barley were headed. Dry bean planting was virtually complete while about one half of the first cutting of alfalfa was complete.

July

July brought true summer-like weather to the Gem State. Warm, dry weather spurred crop growth and development. During the entire month only about two days were unsuitable for fieldwork. Virtually all of the State's potatoes were emerged by the Fourth of July. Cherry harvest began early in the month with some hail damage reported. Winter wheat started turning color at the beginning of the month and by the end of the month harvest was just underway. Range and pasture conditions were good, although some high elevation fields in East Idaho suffered stunting due to late spring frosts. North Idaho reported disease problems in cereal grains while aphids and pea leaf weevils also became serious problems. Sweet cherry harvest was considerably later than 1983 with only thirty-five percent picked by mid-month compared to nearly 100 percent in 1983. Potatoes in the Southwest began blooming and closing of rows was nearly complete by mid-month. The second cutting of alfalfa began in the Southwestern counties as the first cutting neared completion elsewhere. Mint and grass seed harvests were well underway. Grasshopper infestation reached critical levels in southern areas of the State. Cropland dried out quickly and additional irrigation was required in most areas. By month's end all barley was headed while 60 percent had turned color. Except for North Idaho, soil moisture was in good supply. Apricot harvest began as the last of the cherries were being picked.

August

Small grain harvest kept most farmers busy during August. All but about three days during the month were suitable for fieldwork. About 90 percent of the potatoes had closed their rows by the first part of the month. Second cutting of alfalfa continued to run ahead of normal with about 40 percent harvested. While north Idaho was in desperate need of rain, the few storms that did occur tended to lodge grain. Mint and apricot harvests progressed while both range fires and grasshoppers continued to harass Southwestern farmers. The second week of the month brought some moisture relief to North Idaho in the form of severe thunderstorms accompanied by hail and wind damage in several areas. Dry peas and rape seed were the most severely harmed. Dry pea and lentil harvests were well underway by mid-month. Apricot harvest was virtually complete by mid-month while mint was over one-half finished. Sweet corn harvest was just underway. Some reports of potato blight were reported in southcentral areas. There was some concern in East Idaho that a shortage of grain storage capacity could develop. By month's end, the winter wheat harvest was nearly two-thirds complete while spring wheat and barley were more than one-third complete. Three-fourths of the alfalfa second cutting had been harvested while over one-quarter of the potatoes had turned color. Grass seed and dry pea harvests neared completion, while lentils were only one-half harvested. Sweet corn harvest was also one-half complete while dry bean and onion harvests were just getting underway. Mint harvest was three-quarters complete. Range and pasture condition remained good for most of the State.

September

Cool temperatures and scattered showers dominated September weather slowing harvest activity in some areas. Only about five days during the month were unsuitable for fieldwork across the State. Grasshoppers continued to plague Southern farmers' crops. Potato harvesting began early in the month in Southwest Idaho. Winter wheat seeding began in some areas. During the second week, intermittent rain showers slowed harvesting progress in some areas. By mid-month, over half of the potato vines were dying and about one-tenth of the crop was harvested. Winter wheat harvest was nearly complete. The third cutting of alfalfa was well underway and nearly one-quarter of the dry bean acreage had been harvested. The sweet corn harvest neared completion as the corn silage was beginning to be cut. Over one-third of the onions had been harvested. Both spring wheat and barley harvests were drawing to a close by month's end. The third cutting of alfalfa hay and silage corn were both about one-third harvested. The new crop of winter wheat was more than one-third seeded. Nearly one-half of the alfalfa and red clover seed harvests were complete. North Idaho farmers were busy preparing for seeding of fall crops. Apple harvest in Southwest Idaho had just begun while onion harvest was over one-half complete. Freezing temperatures in East Idaho during the latter part of the month helped kill some of the remaining green potato vines. Cattle and sheep were in good condition, although snow at some high elevations forced early movement to wintering areas.

October

By October first, fall weather had once again returned to the Gem State. Cooler weather and occasional showers impeded some harvesting, but, for the most part, allowed progress to continue. Early on, about one-quarter of the potatoes were dug while harvesting of corn for grain got underway. Nearly two-thirds of the dry beans were harvested while about one-half of the corn silage was chopped. Three-quarters of the onion crop was harvested. Approximately one-half of the new winter wheat was seeded. Nearly one-quarter of the sheep and cattle had been moved from summer pasture. By mid-month rain showers had slowed fall fieldwork to some extent. Two-thirds of the potatoes were harvested while sugarbeets were about one-quarter harvested. The new winter wheat crop was over 80 percent planted and over one-half emerged. Dry bean and corn silage harvests neared completion in nearly all areas. By the end of the month, potato digging was virtually complete. Winter wheat seeding was also nearly complete with over 80 percent of the crop emerged. Two-thirds of the sugarbeet crop was out of the ground while only one-third of the corn for grain was shelled. Apple harvest was nearly complete. Ninety percent of the cattle and sheep had been moved from summer pasture. Clearwater county in North Idaho applied for a disaster declaration due to weather and disease problems during the growing season. Cold soil temperatures in East Idaho hindered the harvest of remaining potato acreage with frost damage reported in several areas.

November

Westerly airflows brought cool temperatures and a great deal of heavy precipitation throughout the State. Temperatures were 5 to 10 degrees below normal. Five to ten inches of snow was the norm in the central mountains by the end of the first week. All major crops were harvested with the exception of sugarbeets and corn. All winter wheat was seeded and 90 percent was emerged by the end of the first week. Field preparation for spring planted crops continued in most areas. Livestock were in good condition and feed supplies were adequate. By mid-month sugarbeet harvesting was nearing completion, but the corn for grain harvest was still underway. By the end of November wet weather prevented any fieldwork to speak of and only a small portion of the corn was left unharvested. Calves and lambs were being sold at some locations. Soil moisture supply was excellent.

December

During the first week of December, heaviest precipitation fell over the north with near normal temperatures statewide. Near the middle of the month, a strong high pressure system brought fair skies and cool temperatures to the State. Heavy snowfall and below normal temperatures followed with sub-zero readings. Christmas time brought generally light snow, but temperatures as much as 22 degrees below normal. Fieldwork was limited in most areas due to freezing temperatures and snow-covered ground. Farmers turned their attention to livestock care, milking, year-end bookkeeping, and general farm maintenance. Livestock were in good condition with adequate supplies of feed.

CASH RECEIPTS FROM FARM MARKETINGS: By Commodities, Idaho, 1979-83

Commodity	1979	1980	1981	1982	1983	1983% of all Commodities
			1,000 Dollars			
CROPS[1]	908,470	1,221,164	1,300,209	1,232,660	1,132,490	56.2
Food Grains						
Wheat	201,810	342,594	297,087	380,068	314,137	15.6
Feed Crops						
Barley	91,423	109,695	105,493	117,702	99,062	4.9
Corn	7,828	8,145	11,444	11,311	15,135	0.8
Hay	66,717	89,300	71,021	75,225	104,335	5.2
Mixed Grain	2,739	3,600	2,860	NA[5]	NA[5]	
Oats	2,041	2,547	2,677	2,173	2,653	0.1
Vegetables						
Onions	24,093	17,350	35,222	24,353	18,707	0.9
Potatoes	213,885	274,480	408,837	354,315	287,983	14.3
Sweet Corn for Processing	10,009	7,974	9,648	11,985	7,238	0.4
Seeds						
Alfalfa Seed	20,362	18,321	18,406	NA[5]	NA[5]	
Garden Bean Seed	19,168	20,263	17,602	NA[5]	NA[5]	
Kentucky Bluegrass Seed	7,234	7,636	8,935	NA[5]	NA[5]	
Red Clover Seed	1,090	1,095	936	NA[5]	NA[5]	
Sweet Corn for Seed	7,009	5,399	NA	NA[5]	NA[5]	
Fruit						
Apples	20,262	19,265	19,836	20,838	25,051	1.2
Cherries	1,636	2,085	1,348	1,297	948	0.1
Peaches	1,560	1,613	1,937	1,485	1,772	0.1
Plums and Prunes	2,420	2,742	1,896	3,206	1,786	0.1
Other Crops						
Austrian Winter Peas	1,739	4,092	3,360	NA	NA	
Dry Beans	48,569	70,067	89,997	39,475	33,172	1.6
Dry Peas	10,052	11,998	10,876	NA[5]	NA[5]	
Greenhouse and Nursery	9,425	9,425	9,437	9,437	9,437	0.5
Hops	4,451	7,793	9,257	15,874	16,412	0.8
Lentils	9,075	12,326	6,902	NA[5]	NA[5]	
Mint	6,326	6,974	5,886	4,396	4,455	0.2
Sugarbeets	106,032	152,275	122,005	118,370	130,869	6.5
Miscellaneous[2]	11,515	12,110	27,304	41,150	59,338	2.9
LIVESTOCK[3]	913,719	853,691	965,891	814,089	883,033	43.8
Meat Animals	700,414	599,367	669,009	510,599	546,115	27.1
Cattle and Calves	667,207	562,315	621,254	465,120	504,721	25.1
Hogs	9,175	11,997	20,988	20,723	18,870	0.9
Sheep and Lambs	24,032	25,055	26,767	24,756	22,524	1.1
Products	207,022	248,217	288,401	297,399	303,963	15.1
Eggs	7,793	7,880	10,593	10,873	10,920	0.6
Honey[4]	2,863	2,212	2,190	NA	NA	
Milk, All	192,170	233,773	273,473	283,541	290,846	14.4
Wool	4,176	4,352	4,335	2,985	2,197	0.1
Other Livestock and Products	6,283	6,197	6,291	6,091	[6]32,955	1.6
TOTAL RECEIPTS FROM MARKETINGS	1,822,189	2,074,855	2,266,100	2,046,749	2,015,523	100.0

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

[1] Except for barley, corn, oats, dry edible beans, potatoes, apples, peaches, prunes and plums, the commodities include only estimates of income for which USDA estimates the value of production for 1982.

[2] Includes crops produced in Idaho for which USDA does not estimate individual values of production.

[3] The livestock commodities include only Idaho estimates of income for which USDA estimates value of marketing for 1980-82. All other estimates, while included in commodity group totals, are not listed separately but are combined as appropriate in "Other Livestock and Products" to prevent disclosure of confidential data.

[4] Cash receipts include value of home consumption.

[5] Included in miscellaneous crops.

[6] Includes mink and trout, not previously included in this category.

GROSS AND NET INCOME FROM FARMING: Idaho, 1979-83

Item	1979	1980	1981	1982	1983
			Million Dollars		
Cash receipts from marketings	1,822.1	2,076.7	2,266.1	2,046.7	2,015.5
Government payments	21.1	7.9	29.5	51.6	136.4
Non-money income	150.0	179.7	192.3	209.4	197.6
Other farm income	28.4	27.9	34.7	36.0	27.5
Total gross farm income	2,021.5	2,292.3	2,522.6	2,343.7	2,377.0
Farm production expenses	1,762.9	1,950.6	2,061.0	2,128.8	2,050.1
Realized net farm income	258.6	341.6	461.6	214.9	326.9
Net change in farm inventories	13.0	108.3	41.8	63.1	46.0
Total net farm income	271.7	449.9	503.5	278.1	372.9

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

FARM PRODUCTION EXPENSES: Idaho, 1979-83[1]/

Item	1979	1980	1981	1982	1983
			Million Dollars		
Current farm operating expenses:					
Feed	195.8	203.6	204.7	176.5	204.9
Livestock	196.8	172.0	135.4	132.2	98.3
Seed[2]/	48.0	54.4	91.4	92.7	57.4
Fertilizer and Lime	113.1	136.8	138.1	142.3	135.0
Repairs and Operation of Capital Items[3]/	203.5	242.0	256.8	252.6	242.7
Hired Labor[4]/	152.3	152.0	159.6	189.3	183.3
Miscellaneous[5]/	335.7	378.4	439.9	479.2	457.7
Total current expenses	1,245.2	1,339.2	1,425.9	1,464.7	1,379.3
Depreciation and other consumption of farm capital[6]/	296.6	345.3	361.3	374.0	369.5
Taxes on farm property	39.6	39.7	36.8	38.6	40.8
Interest on farm mortgage debt	116.7	137.2	157.2	173.0	179.2
Net rent to non-operator landlords	64.8	89.3	79.8	78.5	81.4
Total production expenses	1,762.9	1,950.6	2,061.0	2,128.8	2,050.1

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

[1] Details may not add to totals because of rounding.

[2] Includes bulbs, plants, and trees.

[3] Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business.

[4] Includes cash wages, perquisites and social security taxes paid by employers.

[5] Includes federal crop insurance, containers, dairy supplies, electricity, greenhouse and nursery products, grazing fees, net insurance premiums (fire, wind, and crop hail), irrigation, livestock marketing service (excluding feed and transportation), milk hauling, misc. hardware, machine hire and custom work, misc. livestock and poultry supplies, pesticides, short-term interest, telephones (business share), veterinary services and medicines (insemination) and other misc.

[6] Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS: By Months, Idaho, 1980-84

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
BEEF CATTLE[1]/ *(Dollars per cwt.)*													
1980	65.00	68.40	65.10	60.00	58.60	61.00	62.50	64.90	64.20	63.20	60.80	61.20	62.90
1981	59.10	58.80	57.50	59.60	60.80	59.70	57.80	59.10	58.20	55.40	51.60	50.20	57.20
1982	52.20	53.80	55.80	58.70	59.70	59.30	56.40	56.50	55.60	51.80	49.10	48.50	54.70
1983	50.80	55.00	58.00	58.90	59.00	56.80	55.60	53.30	52.60	50.60	49.20	54.10	54.20
1984	**53.80**	**57.60**	**59.10**	**58.30**	**57.60**	**57.30**	**54.90**	**53.40**	**54.50**	**51.50**	**50.00**	**48.90**	**54.50**
CALVES													
1980	87.50	88.70	83.70	72.80	72.70	72.10	74.60	75.30	73.80	73.10	73.70	72.50	74.30
1981	73.40	71.00	66.30	69.20	64.30	66.10	57.00	55.90	60.20	56.30	58.00	57.40	62.40
1982	54.80	56.10	59.50	60.60	61.70	62.90	60.30	60.40	58.90	58.80	58.00	57.60	58.90
1983	59.70	64.30	66.40	65.10	66.00	62.80	57.90	54.60	52.70	56.90	58.70	58.70	60.50
1984	**60.10**	**62.30**	**60.90**	**59.10**	**59.30**	**57.30**	**58.90**	**54.60**	**52.70**	**59.00**	**58.80**	**58.70**	**59.10**
SHEEP													
1980	18.00	18.00	18.00	15.00	18.00	18.00	18.00	20.00	16.00	15.00	16.00	16.00	17.20
1981	20.90	17.40	18.50	13.00	14.60	14.30	16.60	16.10	13.20	18.40	14.70	17.30	15.70
1982	14.90	18.60	15.60	16.70	16.20	15.70	15.70	14.90	12.30	9.23	9.50	15.60	13.80
1983	17.30	16.70	16.20	15.80	14.30	12.60	12.10	17.40	12.50	16.20	23.90	14.10	16.20
1984	**13.90**	**12.70**	**13.20**	**12.40**	**10.20**	**10.00**	**12.90**	**11.80**	**14.30**	**12.30**	**14.30**	**18.10**	**13.10**
LAMBS													
1980	64.10	56.90	62.40	56.10	60.10	65.50	65.30	65.20	65.90	61.40	59.10	58.80	62.60
1981	54.40	58.60	53.10	51.90	64.30	65.30	60.90	58.60	52.20	51.00	46.40	48.10	54.80
1982	48.10	49.00	49.20	50.30	64.30	59.10	54.80	54.30	49.90	49.00	48.00	50.80	51.30
1983	53.30	58.00	58.80	55.40	55.30	54.40	50.30	48.50	48.10	49.00	55.30	57.90	50.90
1984	**57.80**	**52.50**	**49.80**	**52.80**	**49.30**	**55.80**	**58.70**	**61.50**	**61.00**	**61.40**	**61.80**	**63.10**	**60.50**
WOOL *(Cents per pound)*													
1980	.70	.67	.94	.96	.96	.85	.84	.82	.86	.86	.91	.92	.90
1981	.77	.88	.90	.96	.91	.81	.86	.89	.94	.89	.78	.81	.88
1982	.77	.80	.80	.73	.71	.60	.64	.59	.56	.47	.46	.49	.65
1983	.50	.47	.53	.63	.54	.52	.56	.42	.68	.59	.56	.56	.54
1984	**—**	**.69**	**.93**	**.90**	**.92**	**.86**	**.83**	**.88**	**.78**	**.72**	**.84**	**.75**	**.87**
FLUID GRADE MILK *(Dollars per cwt.)*													
1980	12.50	12.40	12.30	12.20	12.20	12.10	12.10	12.20	12.60	13.00	13.30	13.40	12.50
1981	13.40	13.40	13.20	13.10	12.90	12.80	12.90	12.90	13.10	13.50	13.40	13.50	13.20
1982	13.50	13.50	13.40	13.20	12.90	12.80	12.90	12.60	13.20	13.40	13.70	13.70	13.20
1983	13.60	13.60	13.40	13.20	13.30	13.20	13.00	13.10	13.40	13.90	14.20	13.70	13.50
1984	**13.70**	**13.30**	**13.20**	**13.20**	**12.50**	**12.40**	**12.40**	**12.50**	**13.10**	**13.50**	**13.90**	**14.00**	**13.10**
MANUFACTURED GRADE MILK *(Dollars per cwt.)*													
1980	11.80	11.70	11.70	11.60	11.60	11.60	11.40	11.60	12.00	12.40	12.60	12.80	11.90
1981	12.67	12.63	12.39	12.36	12.27	12.24	12.12	12.18	12.39	12.78	12.79	12.89	12.47
1982	12.93	12.78	12.49	12.32	12.04	11.85	11.70	11.68	12.03	12.46	12.70	12.80	12.28
1983	12.69	12.48	12.27	12.20	12.09	11.76	11.75	11.73	12.08	12.48	12.65	12.65	12.21
1984	**12.49**	**12.53**	**12.42**	**12.13**	**12.02**	**11.92**	**11.77**	**11.88**	**12.41**	**12.95**	**13.29**	**13.53**	**12.41**

[1]/Cows, slaughter bulls, steers and heifers.

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS: By Months, Idaho, 1980-84

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average[1/]
POTATOES *(Dollars per cwt.)*													
1980	2.85	2.65	2.15	2.60	2.90	3.10	4.20	4.90	3.90	3.70	4.35	5.55	5.65
1981	6.50	6.40	7.15	7.30	7.45	8.55	9.20	5.05	4.20	3.90	4.25	4.55	4.75
1982	4.70	4.65	5.35	5.70	5.60	5.45	5.35	4.40	4.10	3.65	3.30	2.65	3.50
1983	2.55	2.75	3.70	4.10	3.90	3.40	2.85	4.25	3.95	3.80	4.30	4.75	5.20
1984	6.50	6.10	6.40	6.20	6.50	7.00	7.45	5.60	4.20	4.10	4.65	5.10	5.15
ALL WHEAT *(Dollars per bushel)*													
1980	3.38	3.54	3.54	3.50	3.34	3.38	3.49	3.39	3.65	3.75	3.75	3.73	3.66
1981	3.86	3.74	3.84	3.77	3.79	3.90	3.57	3.52	3.63	3.78	3.74	3.54	3.62
1982	3.76	3.67	3.57	3.61	3.52	3.55	3.54	3.54	3.58	3.61	3.67	3.63	3.77
1983	3.85	3.88	3.93	3.94	4.00	3.73	3.44	3.53	3.49	3.36	3.39	3.46	3.46
1984	3.33	3.18	3.38	3.42	3.56	3.58	3.26	3.25	3.24	3.28	3.28	3.23	3.27
BARLEY													
1980	2.46	2.46	2.62	2.75	2.73	2.62	2.74	2.71	2.70	2.73	2.88	3.10	2.92
1981	3.10	3.22	3.30	3.29	3.22	3.28	3.01	2.79	2.53	2.62	2.60	2.76	2.65
1982	2.57	2.55	2.89	2.81	2.87	2.52	2.61	2.94	2.52	2.32	2.31	2.27	2.50
1983	2.45	2.56	2.38	2.46	2.54	2.49	2.59	2.82	2.82	2.70	2.73	2.81	2.77
1984	2.79	2.78	2.76	2.80	2.88	2.88	2.74	2.55	2.61	2.36	2.43	2.38	2.50
OATS													
1980	1.72	1.76	1.69	1.69	1.68	1.62	2.01	1.92	1.78	1.90	2.00	2.07	2.04
1981	2.15	2.12	2.25	2.10	2.21	2.25	2.12	1.72	1.69	1.69	1.84	1.77	1.87
1982	1.53	1.91	2.08	2.13	2.27	1.94	2.17	1.97	1.49	1.47	1.74	1.58	1.72
1983	1.68	1.68	1.74	1.86	1.86	1.92	1.72	1.68	1.85	1.74	1.79	1.74	1.77
1984	1.56	1.71	1.76	1.89	1.80	1.92	1.95	1.89	1.46	1.51	1.67	1.80	1.70
ALL HAY *(Dollars per ton)*													
1980	61.00	72.00	77.00	80.00	75.50	67.50	71.00	65.00	62.50	62.50	60.00	64.00	62.00
1981	61.50	56.50	58.50	50.00	50.50	57.00	55.00	52.00	49.00	51.00	50.00	52.00	54.50
1982	52.00	55.00	57.00	62.00	68.00	67.00	62.00	66.00	65.00	62.00	76.00	70.00	69.00
1983	73.00	75.00	70.00	70.00	70.00	68.00	71.00	69.00	69.00	70.00	71.00	71.00	71.50
1984	73.00	74.00	78.00	78.00	78.00	77.00	72.00	68.00	66.00	68.00	66.00	66.00	68.50
APPLES (FRESH USE)[2/] *(Cents per pound)*													
1980	19.70	22.80	25.70	25.40	25.30				21.40	17.20	18.40	17.50	18.30
1981	17.40	18.00	20.50	19.30	18.30				21.50	21.80	22.70	22.90	22.60
1982	22.50	20.00	24.30	23.90	25.60				20.90	20.70	20.40	19.30	20.10
1983	17.20	21.10	19.00	18.80	20.30				24.40	24.50	23.00	23.10	24.10
1984	21.60	26.10	25.40	25.50	25.30					27.90	25.50	23.50	NA
DRY EDIBLE BEANS *(Dollars per cwt.)*													
1980	26.40	26.80	26.90	25.90	25.50	26.30	27.40	27.20	25.90	25.90	26.60	26.50	28.30
1981	28.90	29.30	29.40	30.00	31.30	33.50	31.40	24.60	19.80	18.30	18.10	16.60	15.30
1982	15.00	14.50	12.10	11.40	12.40	12.30	11.70	11.10	10.90	12.30	10.90	10.30	11.70
1983	10.20	9.80	9.60	11.10	12.80	14.20	15.60	16.70	20.40	19.90	19.80	19.00	18.10
1984	18.00	16.80	15.90	17.00	17.50	16.50	15.40	15.00	14.80	15.40	15.20	14.90	15.80

[1/]Crop year begins with month to right of heavy line.

[2/]Season average price is fresh and processed.

NUMBER OF FARMS AND LAND IN FARMS: 1940-1984

Year	IDAHO			UNITED STATES		
	Farms	Land in Farms		Farms	Land in Farms	
		Average	Total		Average	Total
	Number	*Acres*	*1,000 Acres*	*Number*	*Acres*	*1,000 Acres*
1940[1]	43,663	236	10,298	6,096,799	174	1,060,852
1950	41,900	334	14,000	5,647,800	213	1,202,019
1960	36,300	421	15,300	3,962,520	297	1,175,646
1961	35,000	437	15,300	3,825,410	305	1,167,699
1962	34,000	450	15,300	3,692,410	314	1,159,383
1963	33,000	464	15,300	3,572,200	322	1,151,572
1964	32,100	480	15,400	3,456,690	332	1,146,106
1965	31,200	494	15,400	3,356,170	340	1,139,597
1966	30,700	502	15,400	3,257,040	348	1,131,844
1967	30,000	513	15,400	3,161,730	355	1,123,456
1968	29,400	524	15,400	3,070,860	363	1,115,231
1969	28,900	533	15,400	3,000,180	369	1,107,811
1970	28,500	544	15,500	2,949,140	374	1,102,371
1971	28,200	550	15,500	2,902,310	378	1,096,863
1972	27,900	556	15,500	2,859,880	382	1,092,065
1973	27,700	560	15,500	2,823,260	385	1,087,923
1974	27,500	564	15,500	2,795,460	388	1,084,433
1975[2]	24,100	639	15,400	2,521,420	420	1,059,420
1976	24,300	634	15,400	2,497,270	422	1,054,075
1977	24,200	636	15,400	2,455,830	427	1,047,785
1978	23,900	644	15,400	2,436,250	429	1,044,790
1979	24,300	634	15,400	2,432,300	428	1,042,015
1980	24,400	623	15,200	2,432,510	427	1,038,885
1981	24,300	617	15,000	2,433,920	425	1,034,190
1982	24,700	603	14,900	2,400,550	428	1,027,795
1983	24,500	608	14,900	2,370,200	432	1,024,195
1984	**24,600**	**598**	**14,700**	**2,332,600**	**437**	**1,019,503**

[1]/U.S. Census of Agriculture.
[2]/New definition of farm: places which had annual sales of agricultural products of $1,000 of more.

IDAHO AND U.S. WAGE RATES FOR FARM LABOR: Combined Field and Livestock Workers

Month/Year	1976	1977	1978	1979	1980	1981	1982	1983	1984
					Dollars per hour				
January	2.83	2.73	2.92	3.20	3.24	3.67	—	—	—
April	2.60	2.87	3.10	2.83	3.20	3.44	—	—	—
July	2.80	2.58	2.95	3.09	3.32	—	3.62	3.75	3.47
October	2.71	3.00	3.02	3.42	3.54	—	—	—	3.88
Annual Average	2.74	2.77	3.00	3.11	3.37	[1]/ 3.53	[2]/ 3.62	[2]/ 3.75	3.68
U.S. Annual Average	NA	2.87	3.09	3.39	3.66	4.01	4.00	3.93	4.12

[1]/January-April average. [2]/Labor survey conducted annually in July starting in 1982.

NUMBER OF WORKERS ON FARMS AND HOURS WORKED PER WORKER JULY 8-14, 1984

Area	Self-Employed		Unpaid		Hired		Total
	Number	Hours Worked	Number	Hours Worked	Number	Hours Worked	Number
Idaho	21,000	55.6	7,000	41.3	23,000	49.5	51,000
Intermountain States[1]/	86,000	56.5	67,000	39.5	85,000	52.9	238,000
United States	1,487,400	48.2	827,600	40.8	1,435,000	36.8	3,750,000

[1]/Includes Montana, Nevada, N. Mexico, Utah, Wyoming, Arizona, Colorado and Idaho.

1984: A CROP YEAR DIMMED BY WEATHER

Early soil moisture in 1984 was excellent because of heavy precipitation over the winter. Spring came late to Idaho with farmers getting a slow start on seeding their crops. Generally warm, dry weather during late May and very early June helped the planting of crops to get back on schedule.

Farmer's hopes for an excellent crop year were dimmed by the late plantings followed by June and July hail. However, prospects improved with good soil moisture, the additional precipitation, and very adequate irrigation water. An early onset of fall snow and a quick turn to cold weather plagued eastern Idaho grain and potato harvesting in October.

The crop production index for 1984 was 123 (1977 = 100), 3 percentage points above 1983's PIK reduced level. The 1984 index is still smaller than 1982's 124, but equal to 1981's 123. Barley, corn for grain and dry beans accounted for nearly all of the increase. The potato index increased slightly from 97 in 1983 to 98 in 1984. A large increase in barley, as opposed to a drop in wheat production, pulled the small grains index up from 147 to 152. The fruit index dropped from 136 to 120. The all other field crops index climbed 5 points from 115 in 1983 to 120 for 1984. Other crops include corn for grain, mint, dry beans, sugarbeets, vegetables, and hay crops.

CROP PRODUCTION INDICES (1977 = 100): Idaho, 1975-84

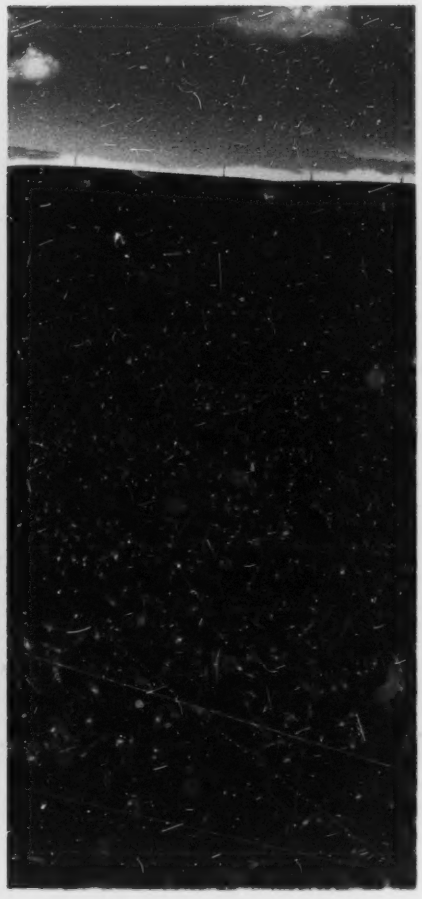
Year	Commodity				
	Small Grains	Potatoes	Fruits	Other Field Crops	All Crops
			Percentage		
1975	98	89	102	108	99
1976	117	100	138	107	108
1977	100	100	100	100	100
1978	127	114	145	114	118
1979	119	96	137	104	107
1980	145	91	175	117	119
1981	142	96	147	128	123
1982	157	104	134	114	124
1983	147	97	136	115	120
1984	152	98	120	120	123

FIELD CROP SUMMARY: Harvested Acres, Yield, Production and Value, Idaho, 1983-84

Crop	1983					1984				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Total	Value				Total	Value
	Acres			*1,000*	*1,000 Dollars*	*Acres*			*1,000*	*1,000 Dollars*
Barley	1,030,000	65.0	Bu.	66,950	185,452	1,340,000	66.0	Bu.	88,440	216,678
Corn for Grain	65,000	119.0	Bu.	7,735	24,752	75,000	118.0	Bu.	8,850	25,665
Corn for Silage	78,000	21.0	Ton	1,638	NA	88,000	21.0	Ton	1,848	NA
Dry Beans, Com'l	88,000	16.5	Cwt.	1,452	26,281	138,000	17.9	Cwt.	2,470	36,309
Hay, Alfalfa	1,030,000	3.9	Ton	4,017	NA	1,050,000	3.8	Ton	3,938	NA
Hay, All	1,420,000	3.5	Ton	4,914	351,351	1,400,000	3.4	Ton	4,743	332,010
Hops	3,600	1,740.0	Lb.	6,264	16,412	3,100	1,750	Lb.	5,425	16,004
Mint										
Peppermint	4,200	73.0	Lb.	307	2,947	5,500	72.0	Lb.	396	3,881
Spearmint	2,400	46.0	Lb.	110	1,562	2,400	71.0	Lb.	170	2,448
Oats	48,000	76.0	Bu.	3,643	6,457	44,000	68.0	Lb.	2,992	4,937
Potatoes, All	312,000	276.0	Cwt.	85,990	447,148	325,000	266.0	Cwt.	86,600	445,990
Potatoes										
10 S.W. Co.'s	25,000	340.0	Cwt.	8,500	NA	28,000	335.0	Cwt.	9,380	NA
Potatoes, Other Co.s'	287,000	270.0	Cwt.	77,490	NA	297,000	260.0	Cwt.	77,220	NA
Sugarbeets	143,000	24.4	Ton	3,487	141,224	144,000	23.0	Ton	3,312	NA
Wheat, All	1,305,000	70.3	Bu.	91,710	317,765	1,280,000	63.6	Bu.	81,400	264,915
Wheat, Spring	475,000	76.0	Bu.	36,100	122,018	380,000	65.0	Bu.	24,700	77,805
Wheat, Winter	830,000	67.0	Bu.	55,610	195,747	900,000	63.0	Bu.	56,700	187,110

NA - not available.

WHEAT IN IDAHO



WHEAT: ONE OF IDAHO'S MOST NOTABLE CROPS

Wheat production has expanded in Idaho over the years. In 1960, the State ranked fourteenth, nationally, in wheat production. In 1984, Idaho's crop was the eleventh largest in the Nation. The introduction of improved varieties, along with other advances in agricultural technology, has led to an upward trend in yields. Yields in the late 50's were in the 25 to 30 bushel range; now average yields for 1983 and 1984 have been in the 60 to 70 bushel range. Also, a factor in higher State average yields has been a relatively faster rate of growth in acreage devoted to wheat in Southwest and Southcentral Idaho; however, Eastern Idaho still retains nearly half of the State's wheat acreage, with the second largest position going to North Idaho. Bingham, Cassia, and Power lead all other counties in production.

Interest in wheat in Idaho is partially linked to the growth in white wheat exports through good access to Northwest port facilities. Also, wheat has a wide adaptability in crop rotation plans. Wheat fits well into crop rotations with Idaho's major cash crops, such as potatoes and sugarbeets.

Reflecting easier access to Mideast and Pacific rim export markets, the 1984 Wheat Variety Survey showed that in excess of 85% of the wheat grown in North Idaho was soft white winter or soft white spring. The remaining 15% was in unclassified varieties, some of which may be soft white. Southwest Idaho and Southcentral Idaho showed 64% soft white, plus unclassified amounts of 20% and 26%, respectively. Farthest from export markets, Eastern Idaho acreage split 23% soft white, 26% unclassified and 51% hard red.

Stephens, a soft white winter variety, was by far the most popular variety in the state in 1984 with 26.3% of all the wheat sown. Daws, also a soft white wheat, was second with 9.1%. Rounding out the top 5 were Western 906R, a hard red spring variety with 5.6%; Jeff, a hard red winter variety with 4.9%; and Weston, a hard red winter variety at 4.3% of the acreage.

ALL WHEAT: Irrigated & Non-Irrigated, Idaho, 1946-84

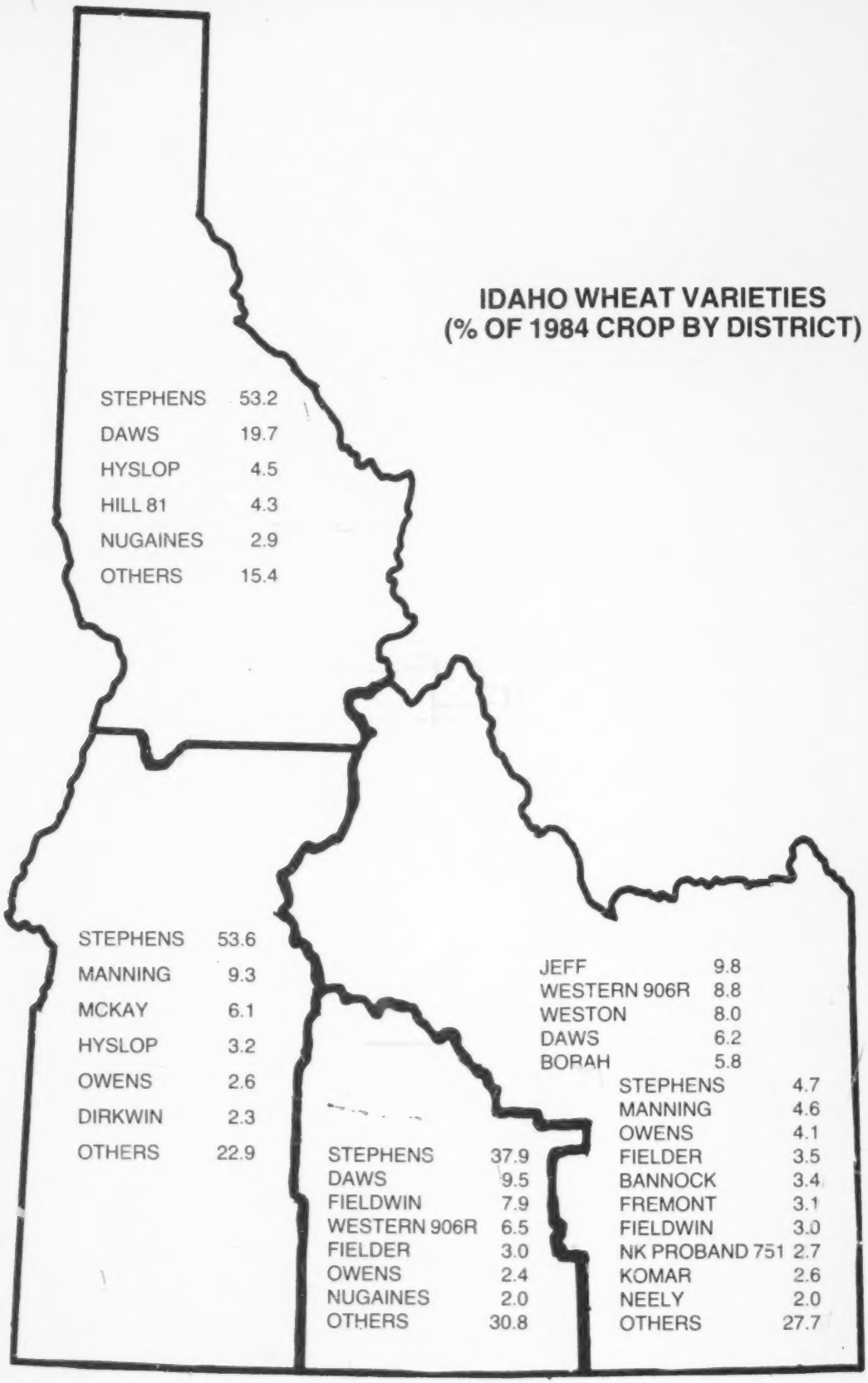
Year	Irrigated				Non-Irrigated			
	Acreage		Yield Per Harvested Acre	Production	Acreage		Yield Per Harvested Acre	Production
	Planted	Harvested			Planted	Harvested		
	Acres		*Bushels*		*Acres*		*Bushels*	
1946	226,000	220,000	41.2	9,059,000	1,086,000	1,053,000	24.7	25,965,000
1947	231,000	228,000	44.4	10,119,000	1,146,000	1,116,000	25.6	28,624,000
1948	313,000	309,000	40.0	12,354,000	1,165,000	1,104,000	21.1	23,292,000
1949	299,000	293,000	38.1	11,175,000	1,263,000	1,244,000	20.9	25,963,000
1950	264,000	262,000	45.5	11,908,000	1,113,000	1,080,000	23.3	25,179,000
1951	337,000	333,000	44.4	14,785,000	1,322,000	1,269,000	21.0	26,683,000
1952	366,000	360,000	44.4	16,002,000	1,361,000	1,291,000	22.2	28,696,000
1953	393,000	390,000	48.5	18,920,000	1,350,000	1,323,000	23.5	31,135,000
1954	313,000	309,000	46.6	14,393,000	962,000	915,000	25.0	22,862,000
1955	321,000	317,000	53.9	17,082,000	926,000	881,000	25.7	22,649,000
1956	326,000	312,000	55.7	17,364,000	927,000	888,000	25.6	22,692,000
1957	338,000	335,000	62.5	20,942,000	835,000	809,000	28.8	23,296,000
1958	367,000	360,000	54.6	19,643,000	876,000	850,000	26.7	22,710,000
1959	313,000	308,000	54.3	16,719,000	837,000	809,000	28.4	22,953,000
1960	284,000	277,000	53.2	14,738,000	821,000	778,000	24.8	19,280,000
1961	279,000	268,000	52.5	14,071,000	819,000	779,000	25.8	20,061,000
1962	223,000	218,000	57.4	12,510,000	720,000	675,000	29.2	19,733,000
1963	278,000	270,000	44.4	11,986,000	781,000	728,000	34.5	25,138,000
1964	312,000	306,000	49.1	15,010,000	819,000	785,000	35.9	28,153,000
1965	298,000	282,000	63.8	17,992,000	864,000	803,000	37.3	29,981,000
1966	266,000	256,000	57.8	14,798,000	796,000	738,000	31.8	23,480,000
1967	407,000	385,500	63.7	24,566,100	971,000	894,500	35.6	31,873,900
1968	364,000	339,300	63.7	21,608,300	936,000	860,700	38.3	32,961,700
1969	285,300	265,000	61.5	16,289,000	850,700	757,000	37.5	28,377,000
1970	261,600	246,300	63.0	15,510,600	721,400	664,700	39.2	26,071,400
1971	296,900	285,000	71.1	20,254,000	718,100	689,000	43.0	29,652,000
1972	221,600	210,600	66.3	13,955,300	812,400	747,400	40.5	30,270,700
1973	298,700	277,300	73.8	20,460,000	901,300	797,700	35.0	27,935,000
1974	493,500	467,500	64.1	29,979,000	1,056,500	972,500	32.8	31,881,000
1975	520,500	483,300	68.1	32,904,500	1,029,500	936,700	32.4	30,315,500
1976	605,700	560,600	69.9	39,165,600	1,074,300	964,400	34.9	33,684,400
1977	567,000	516,700	70.6	36,453,200	963,000	823,300	26.0	21,446,800
1978	566,200	551,600	73.8	40,718,500	868,800	818,400	42.3	34,651,500
1979	668,100	607,000	76.4	46,389,200	946,900	863,000	32.2	27,750,800
1980	729,600	707,200	80.4	56,879,000	905,400	842,800	46.5	39,151,000
1981	690,000	661,000	77.3	51,112,000	900,000	849,000	45.5	38,668,000
1982	740,000	707,000	85.4	60,345,100	860,000	803,000	42.9	34,424,900
1983	679,000	610,000	90.2	55,052,000	821,000	695,000	52.7	36,658,000
1984	686,000	596,000	83.3	49,652,000	864,000	684,000	46.4	31,748,000

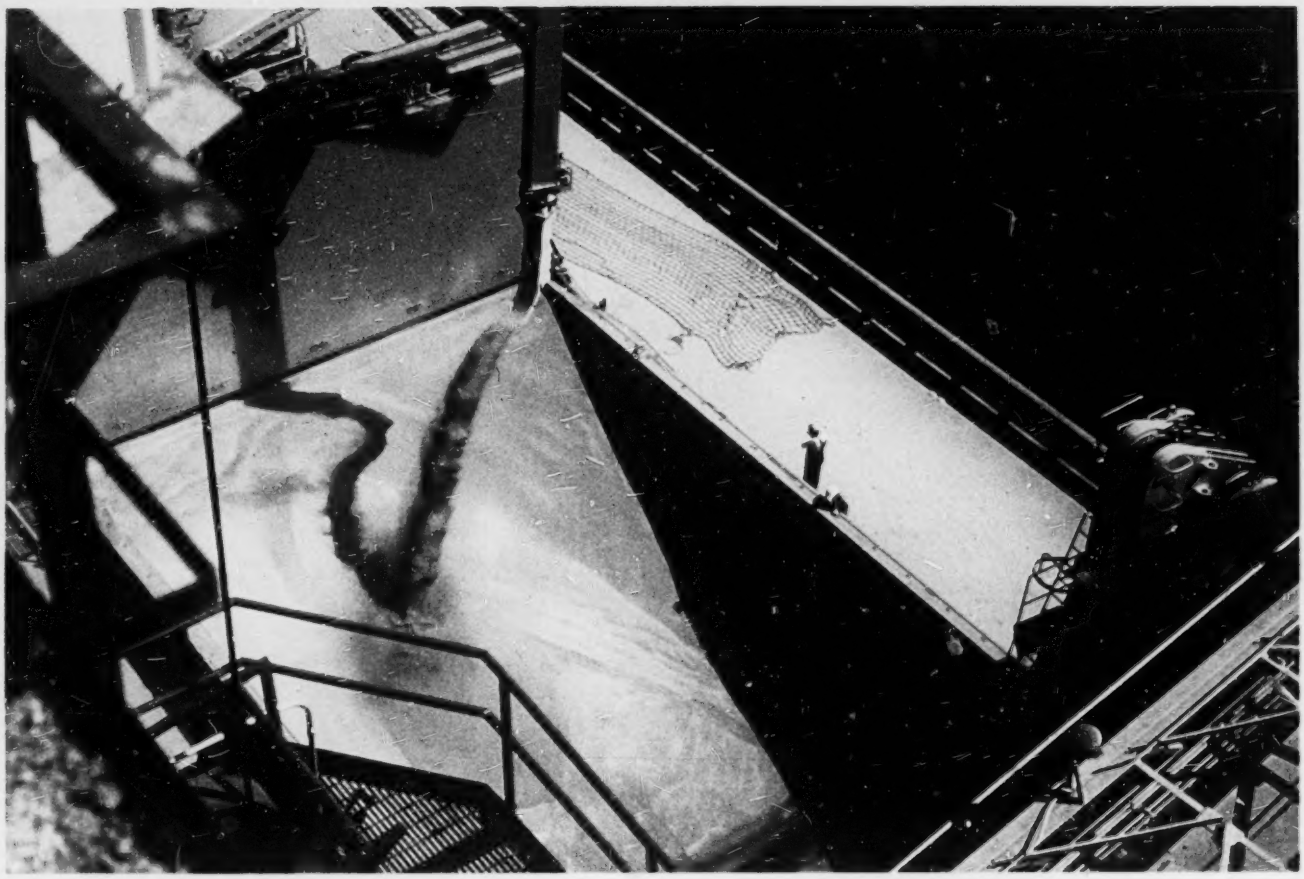
SPRING WHEAT: Irrigated & Non-Irrigated, Idaho, 1946-84

Year	Irrigated			Non-Irrigated		
	Acres Harvested	Yield Per Harv. Acre	Production	Acres Harvested	Yield Per Harv. Acre	Production
	Acres		*Bushels*	*Acres*		*Bushels*
1946	209,000	41.8	8,730,000	257,000	22.2	5,716,000
1947	214,000	45.0	9,638,000	267,000	23.4	6,235,000
1948	293,000	40.4	11,828,000	277,000	19.0	5,272,000
1949	272,000	38.9	10,578,000	270,000	18.0	4,869,000
1950	244,000	45.9	11,210,000	282,000	20.9	5,885,000
1951	316,000	45.0	14,207,000	462,000	19.8	9,133,000
1952	341,000	45.1	15,377,000	414,000	22.1	9,161,000
1953	370,000	49.2	18,195,000	581,000	19.4	11,286,000
1954	291,000	47.2	13,749,000	270,000	20.8	5,605,000
1955	300,000	54.8	16,428,000	222,000	21.2	4,713,000
1956	294,000	56.3	16,543,000	244,000	20.4	4,977,000
1957	319,000	63.3	20,192,000	203,000	26.5	5,386,000
1958	340,000	55.1	18,743,000	198,000	20.8	4,122,000
1959	289,000	55.2	15,939,000	136,000	21.9	2,973,000
1960	258,000	54.1	13,958,000	133,000	18.5	2,464,000
1961	250,000	53.1	13,264,000	106,000	17.6	1,866,000
1962	195,000	58.3	11,368,000	90,000	22.5	2,027,000
1963	241,000	43.4	10,470,000	58,000	25.7	1,490,000
1964	232,000	46.3	10,745,000	160,000	23.5	3,759,000
1965	180,000	61.7	11,110,000	87,000	28.8	2,507,000
1966	136,000	55.7	7,580,000	64,000	20.6	1,320,000
1967	192,500	58.4	11,243,000	87,500	25.1	2,196,900
1968	146,300	52.3	7,645,300	63,700	21.7	1,384,700
1969	123,000	56.4	6,932,000	57,000	26.8	1,528,000
1970	114,700	52.2	5,989,500	47,300	24.1	1,138,500
1971	156,000	64.4	10,047,000	76,000	26.5	2,017,000
1972	122,900	62.7	7,706,300	63,100	28.2	1,779,700
1973	176,800	72.4	12,795,000	118,200	24.0	2,840,000
1974	304,500	61.9	18,858,000	165,500	19.5	3,232,000
1975	317,300	67.5	21,409,400	182,700	22.4	4,090,600
1976	376,300	69.5	26,154,600	198,700	24.6	4,895,400
1977	330,200	66.6	22,002,200	139,800	14.1	1,967,800
1978	392,300	71.4	28,004,500	157,700	35.2	5,545,500
1979	455,200	75.5	34,367,600	164,800	24.7	4,072,400
1980	498,400	77.8	38,779,000	141,600	38.0	5,381,000
1981	429,000	73.0	31,300,000	121,000	23.1	2,800,000
1982	462,000	83.1	38,414,100	118,000	28.4	3,345,900
1983	390,000	85.6	33,385,000	85,000	31.9	2,715,000
1984	314,000	72.8	22,852,000	66,000	28.0	1,848,000

WINTER WHEAT: Irrigated & Non-Irrigated, Idaho, 1946-84

Year	Irrigated			Non-Irrigated		
	Acres Harvested	Yield Per Harv. Acre	Production	Acres Harvested	Yield Per Harv. Acre	Production
	Acres		*Bushels*	*Acres*		*Bushels*
1946	11,000	29.9	329,000	796,000	25.4	20,249,000
1947	14,000	34.4	481,000	849,000	26.4	22,389,000
1948	16,000	32.9	526,000	827,000	21.8	18,020,000
1949	21,000	28.4	597,000	974,000	21.7	21,094,000
1950	18,000	38.8	698,000	798,000	24.2	19,294,000
1951	17,000	34.0	578,000	807,000	21.7	17,550,000
1952	19,000	32.9	625,000	877,000	22.3	19,535,000
1953	20,000	36.3	725,000	742,000	26.8	19,849,000
1954	18,000	35.8	644,000	645,000	26.8	17,257,000
1955	17,000	38.5	654,000	659,000	27.2	17,936,000
1956	18,000	45.6	821,000	644,000	27.5	17,715,000
1957	16,000	46.9	750,000	606,000	29.6	17,910,000
1958	20,000	45.0	900,000	652,000	28.5	18,588,000
1959	19,000	41.1	780,000	673,000	29.7	19,980,000
1960	19,000	41.1	780,000	645,000	26.1	16,816,000
1961	18,000	44.8	807,000	673,000	27.0	18,195,000
1962	23,000	49.7	1,142,000	585,000	30.3	17,706,000
1963	29,000	52.3	1,516,000	670,000	35.3	23,648,000
1964	74,000	57.6	4,265,000	625,000	39.0	24,394,000
1965	102,000	67.5	6,882,000	716,000	38.4	27,474,000
1966	120,000	60.2	7,218,000	674,000	32.9	22,160,000
1967	193,000	69.0	13,323,000	807,000	36.8	29,677,000
1968	193,000	72.3	13,963,000	797,000	39.6	31,577,000
1969	142,000	65.9	9,357,000	700,000	38.4	26,849,000
1970	131,600	72.3	9,521,100	617,400	40.4	24,932,900
1971	129,000	79.1	10,207,000	613,000	45.1	27,635,000
1972	87,700	71.3	6,249,000	684,300	41.6	28,491,000
1973	100,500	76.3	7,665,000	679,500	36.9	25,095,000
1974	163,000	68.2	11,121,000	807,000	35.5	28,649,000
1975	166,000	69.2	11,495,100	754,000	34.8	26,224,900
1976	184,300	70.6	13,011,000	765,700	37.6	28,789,000
1977	186,500	77.5	14,451,000	683,500	28.5	19,479,000
1978	159,300	79.8	12,714,000	660,700	44.1	29,106,000
1979	151,800	79.2	12,021,600	698,200	33.9	23,678,400
1980	208,800	86.7	18,100,000	701,200	48.2	33,770,000
1981	232,000	85.4	19,812,000	728,000	49.3	35,868,000
1982	245,000	89.5	21,931,000	685,000	45.4	31,079,000
1983	220,000	98.5	21,667,000	610,000	55.6	33,943,000
1984	**282,000**	**95.0**	**26,800,000**	**618,000**	**48.4**	**29,900,000**


IDAHO WHEAT VARIETIES
(% OF 1984 CROP BY DISTRICT)
STEPHENS 53.2
DAWS 19.7
HYSLOP 4.5
HILL 81 4.3
NUGAINES 2.9
OTHERS 15.4
STEPHENS 53.6
MANNING 9.3
MCKAY 6.1
HYSLOP 3.2
OWENS 2.6
DIRKWIN 2.3
OTHERS 22.9
STEPHENS 37.9
DAWS 9.5
FIELDWIN 7.9
WESTERN 906R 6.5
FIELDER 3.0
OWENS 2.4
NUGAINES 2.0
OTHERS 30.8
JEFF 9.8
WESTERN 906R 8.8
WESTON 8.0
DAWS 6.2
BORAH 5.8
STEPHENS 4.7
MANNING 4.6
OWENS 4.1
FIELDER 3.5
BANNOCK 3.4
FREMONT 3.1
FIELDWIN 3.0
NK PROBAND 751 2.7
KOMAR 2.6
NEELY 2.0
OTHERS 27.7



ALL WHEAT: Acres, By Variety, By Districts, Idaho, 1984

Variety	North	Southwest	Southcentral	East	State
Stephens	165,500	83,200	99,700	33,600	382,000
Daws	61,400	900	25,000	44,800	132,100
West 906R		700	17,100	63,100	80,900
Jeff			600	70,400	71,000
Weston	1,700		2,300	57,700	61,700
Manning		14,500		33,400	47,900
Fieldwin	400	2,600	20,900	21,800	45,700
Borah		100	1,000	42,000	43,100
Owens		4,100	6,200	29,700	40,000
Fielder	2,200	100	7,900	25,100	35,300
Bannock			2,400	24,700	27,100
Fremont			1,200	22,000	23,200
Hyslop	13,800	4,900	1,300	1,500	21,500
Nugaines	8,900	100	5,200	7,200	21,400
NK Pro751			200	19,300	19,500
Komar			100	18,800	18,900
Hill 81	13,400	400	600		14,400
Neely				14,200	14,200
McKay		9,500			9,500
Dirkwin	300	3,500	2,100	4,300	10,200
Others	43,400	30,400	69,200	187,400	330,400
TOTALS	311,000	155,000	263,000	721,000	1,450,000

ALL WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1949-84

Year	Acres		Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Planted	Harvested				
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1949	1,597,000	1,537,000	24.2	37,138	1.77	65,550
1950	1,382,000	1,342,000	27.6	37,087	1.85	68,669
1951	1,736,000	1,602,000	25.9	41,468	1.97	81,769
1952	1,820,000	1,651,000	27.1	44,698	1.94	86,785
1953	1,852,000	1,713,000	29.2	50,055	1.96	98,046
1954	1,305,000	1,224,000	30.4	37,255	1.97	73,484
1955	1,267,000	1,198,000	33.2	39,731	1.82	72,183
1956	1,343,000	1,200,000	33.4	40,056	1.84	73,828
1957	1,223,000	1,144,000	38.7	44,238	1.80	79,421
1958	1,306,000	1,210,000	35.0	42,353	1.63	69,095
1959	1,175,000	1,117,000	35.5	39,672	1.62	64,550
1960	1,138,000	1,055,000	32.2	34,018	1.67	56,880
1961	1,128,000	1,047,000	32.6	34,132	1.78	60,836
1962	993,000	893,000	36.1	32,243	1.91	61,912
1963	1,084,000	998,000	37.2	37,124	1.84	68,597
1964	1,225,000	1,091,000	39.6	43,163	1.28	55,104
1965	1,201,000	1,085,000	44.2	47,973	1.28	62,027
1966	1,089,000	994,000	38.5	38,278	1.52	58,530
1967	1,378,000	1,280,000	44.1	56,440	1.32	74,554
1968	1,300,000	1,200,000	45.5	54,570	1.15	62,849
1969	1,136,000	1,022,000	43.7	44,666	1.25	56,026
1970	983,000	911,000	45.6	41,582	1.38	57,514
1971	1,046,000	974,000	51.2	49,906	1.33	66,237
1972	1,034,000	958,000	46.2	44,226	1.92	84,977
1973	1,200,000	1,075,000	45.0	48,395	4.44	214,732
1974	1,550,000	1,440,000	43.0	61,860	3.98	246,026
1975	1,550,000	1,420,000	44.5	63,220	3.40	214,672
1976	1,680,000	1,525,000	47.8	72,850	2.46	178,913
1977	1,530,000	1,340,000	43.2	57,900	2.64	152,616
1978	1,435,000	1,370,000	55.0	75,370	3.12	235,154
1979	1,615,000	1,470,000	50.4	74,140	3.51	260,369
1980	1,635,000	1,550,000	62.0	96,030	3.66	351,049
1981	1,590,000	1,510,000	59.5	89,780	3.62	325,185
1982	1,600,000	1,510,000	62.8	94,770	3.77	357,010
1983	1,500,000	1,305,000	70.3	91,710	3.46	317,765
1984	1,550,000	1,280,000	63.6	81,400	3.27	264,915

SPRING WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1949-84

Year	Acres		Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Planted	Harvested				
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1949	559,000	542,000	28.5	15,447		
1950	531,000	526,000	32.5	17,095		
1951	791,000	778,000	30.0	23,340		
1952	771,000	755,000	32.5	24,538		
1953	971,000	951,000	31.0	29,481		
1954	583,000	561,000	34.5	19,354		
1955	531,000	522,000	40.5	21,141	1.77	37,420
1956	563,000	538,000	40.0	21,520	1.82	39,166
1957	529,000	522,000	49.0	25,578	1.77	45,273
1958	550,000	538,000	42.5	22,865	1.59	36,355
1959	434,000	425,000	44.5	18,912	1.58	29,881
1960	404,000	391,000	42.0	16,422	1.61	26,439
1961	372,000	356,000	42.5	15,130	1.71	25,872
1962	290,000	285,000	47.0	13,395	1.85	24,781
1963	304,000	299,000	40.0	11,960	1.78	21,289
1964	398,000	392,000	37.0	14,504	1.27	18,420
1965	275,000	267,000	51.0	13,617	1.25	17,021
1966	209,000	200,000	44.5	8,900	1.46	12,994
1967	287,000	280,000	48.0	13,440	1.26	16,934
1968	220,000	210,000	43.0	9,030	1.11	10,023
1969	186,000	180,000	47.0	8,460	1.23	10,406
1970	166,000	162,000	44.0	7,128	1.35	9,623
1971	237,000	232,000	52.0	12,064	1.35	16,286
1972	193,000	186,000	51.0	9,486	1.89	17,929
1973	300,000	295,000	53.0	15,635	4.41	68,950
1974	490,000	470,000	47.0	22,090	3.90	86,151
1975	520,000	500,000	51.0	25,500	3.33	84,915
1976	600,000	575,000	54.0	31,050	2.41	74,831
1977	490,000	470,000	51.0	23,970	2.63	63,041
1978	560,000	550,000	61.0	33,550	3.12	104,676
1979	635,000	620,000	62.0	38,440	3.43	131,849
1980	655,000	640,000	69.0	44,160	3.58	158,093
1981	570,000	550,000	62.0	34,100	3.56	121,396
1982	600,000	580,000	72.0	41,760	3.70	154,512
1983	500,000	475,000	76.0	36,100	3.38	122,018
1984	**400,000**	**380,000**	**65.0**	**24,700**	**3.20**	**77,805**

WINTER WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1949-84

Year	Acres		Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Planted	Harvested				
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1949	1,038,000	995,000	21.8	21,691		
1950	851,000	816,000	24.5	19,992		
1951	945,000	824,000	22.0	18,128		
1952	1,049,000	896,000	22.5	20,160		
1953	881,000	762,000	27.0	20,574		
1954	722,000	663,000	27.0	17,901		
1955	736,000	676,000	27.5	18,590	1.87	34,763
1956	780,000	662,000	28.0	18,536	1.87	34,662
1957	694,000	622,000	30.0	18,660	1.83	34,148
1958	756,000	672,000	29.0	19,488	1.68	32,740
1959	741,000	692,000	30.0	20,760	1.67	34,669
1960	734,000	664,000	26.5	17,596	1.73	30,441
1961	756,000	691,000	27.5	19,002	1.84	34,964
1962	703,000	608,000	31.0	18,848	1.97	37,131
1963	780,000	699,000	36.0	25,164	1.88	47,308
1964	827,000	699,000	41.0	28,659	1.28	36,684
1965	926,000	818,000	42.0	34,356	1.31	45,006
1966	880,000	794,000	37.0	29,378	1.55	45,536
1967	1,091,000	1,000,000	43.0	43,000	1.34	57,620
1968	1,080,000	990,000	46.0	45,540	1.16	52,826
1969	950,000	842,000	43.0	36,206	1.26	45,620
1970	817,000	749,000	46.0	34,454	1.39	47,891
1971	809,000	742,000	51.0	37,842	1.32	49,951
1972	841,000	772,000	45.0	34,740	1.93	67,048
1973	900,000	780,000	42.0	32,760	4.45	145,782
1974	1,060,000	970,000	41.0	39,770	4.02	159,875
1975	1,030,000	920,000	41.0	37,720	3.44	129,757
1976	1,080,000	950,000	44.0	41,800	2.49	104,082
1977	1,040,000	870,000	39.0	33,930	2.64	89,575
1978	875,000	820,000	51.0	41,820	3.12	130,478
1979	980,000	850,000	42.0	35,700	3.60	128,520
1980	980,000	910,000	57.0	51,870	3.72	192,956
1981	1,020,000	960,000	58.0	55,680	3.66	203,789
1982	1,000,000	930,000	57.0	53,010	3.82	202,498
1983	1,000,000	830,000	67.0	55,610	3.52	195,747
1984	1,150,000	900,000	63.0	56,700	3.30	187,110

ALL WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1983-84

County and District	1983				1984			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	27,300	23,300	65.9	1,536,400	35,000	30,600	49.5	1,515,000
Bonner	1,200	1,200	59.5	71,400	1,000	1,000	56.0	56,000
Boundary	11,400	9,600	68.5	657,600	13,500	12,000	67.0	804,000
Clearwater	9,300	7,400	66.0	488,700	12,500	10,200	50.5	515,000
Idaho	62,100	52,600	66.1	3,478,600	63,500	55,500	56.0	3,108,000
Kootenai	21,800	19,000	60.0	1,139,600	26,000	23,200	52.0	1,206,000
Latah	97,500	83,600	75.7	6,324,500	103,500	90,800	60.0	5,448,000
Lewis	52,900	46,500	68.1	3,166,100	54,500	48,800	63.0	3,075,000
Nez Perce	89,000	74,800	79.2	5,921,200	90,500	78,600	65.0	5,109,000
Shoshone								
DISTRICT	372,500	318,000	71.6	22,784,100	400,000	350,700	59.4	20,836,000
SOUTHWEST								
Ada	9,400	8,600	90.4	777,300	11,600	10,200	96.1	980,000
Adams	600	600	50.8	30,500	600	600	48.3	29,000
Boise	100	100	32.0	3,200	200	200	40.0	8,000
Canyon	31,400	27,600	109.2	3,014,000	25,000	22,300	107.0	2,386,000
Elmore	26,900	24,200	89.3	2,161,700	25,000	21,700	86.4	1,875,000
Gem	3,000	2,500	91.0	227,500	2,500	2,200	94.1	207,000
Owyhee	12,700	11,800	93.6	1,104,700	10,500	9,800	91.0	892,000
Payette	7,400	6,300	93.8	591,100	8,500	7,700	90.0	693,000
Valley	100	100	71.0	7,100	100	100	70.0	7,000
Washington	17,900	15,200	62.2	945,900	16,000	13,200	57.0	753,000
DISTRICT	109,500	97,000	91.4	8,863,000	100,000	88,000	89.0	7,830,000
SOUTH CENTRAL								
Blaine	4,900	4,500	54.8	246,700	4,500	4,100	52.0	213,000
Camas	10,200	9,500	31.5	299,000	10,000	9,200	30.0	276,000
Cassia	136,100	115,500	83.9	9,694,000	130,000	110,100	79.1	8,712,000
Gooding	15,600	13,500	96.8	1,306,800	10,000	8,400	90.0	756,000
Jerome	34,300	30,300	96.1	2,911,300	36,000	32,000	87.0	2,784,000
Lincoln	15,500	13,900	83.8	1,165,100	10,000	9,000	73.0	657,000
Minidoka	43,700	40,000	90.2	3,607,400	48,500	44,000	85.0	3,740,000
Twin Falls	47,800	40,800	95.4	3,892,400	41,000	35,500	91.0	3,230,000
DISTRICT	308,100	268,000	86.3	23,122,700	290,000	252,300	80.7	20,368,000
EAST								
Bannock	73,900	62,000	46.0	2,881,800	79,500	55,000	42.0	2,310,000
Bear Lake	15,000	13,800	32.9	454,600	16,500	12,500	30.0	375,000
Bingham	136,200	121,400	82.7	10,037,600	146,500	118,500	76.0	9,006,000
Bonneville	83,400	71,700	55.6	3,983,400	92,000	64,000	50.0	3,200,000
Butte	5,800	5,300	62.3	330,300	6,000	5,300	59.1	313,000
Caribou	40,800	34,800	52.9	1,841,200	45,000	31,200	48.1	1,500,000
Clark	23,500	21,300	63.6	1,355,400	22,000	19,300	58.0	1,120,000
Custer	300	300	71.0	21,300	400	400	62.5	25,000
Franklin	23,200	19,900	47.6	946,800	27,000	18,100	43.0	778,000
Fremont	20,200	18,600	65.7	1,222,900	19,000	14,900	60.0	894,000
Jefferson	28,400	27,400	86.6	2,371,600	28,500	25,900	79.7	2,065,000
Lemhi	100	100	71.0	7,100	100	100	60.0	6,000
Madison	33,900	29,900	63.9	1,909,500	39,500	29,000	59.0	1,710,000
Oneida	67,800	58,100	37.1	2,155,500	65,000	52,000	34.0	1,768,000
Power	147,800	128,800	54.7	7,040,100	162,000	134,000	51.5	6,900,000
Teton	9,600	8,000	47.6	381,100	11,000	8,800	45.0	396,000
DISTRICT	709,900	622,000	59.4	36,940,200	760,000	589,000	55.0	32,366,000
STATE	1,500,000	1,305,000	70.3	91,710,000	1,550,000	1,280,000	63.6	81,400,000

SPRING WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1983-84

County and District	1983				1984			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	900	900	42.8	38,500	600	600	35.0	21,000
Bonner	900	900	61.8	55,600	500	500	60.0	30,000
Boundary	700	700	46.3	32,400	500	500	44.0	22,000
Clearwater	300	300	44.0	13,200	200	200	30.0	6,000
Idaho	1,100	1,000	42.7	42,700	500	500	36.0	18,000
Kootenai	5,400	5,200	50.5	262,800	3,300	3,200	44.1	141,000
Latah	4,500	4,400	43.3	190,700	2,900	2,800	35.7	100,000
Lewis	1,400	1,300	43.4	56,400	900	800	41.3	33,000
Nez Perce	1,100	1,000	46.1	46,100	600	600	35.0	21,000
Shoshone								
DISTRICT	16,300	15,700	47.0	738,400	10,000	9,700	40.4	392,000
SOUTHWEST								
Ada	5,100	4,900	81.0	396,700	3,100	3,000	74.7	224,000
Adams	200	200	50.5	10,100	100	100	50.0	5,000
Boise								
Canyon	9,900	9,400	96.5	907,300	6,000	5,800	88.8	515,000
Elmore	15,300	14,600	87.9	1,283,000	9,000	8,700	79.5	692,000
Gem	700	600	73.7	44,200	200	200	70.0	14,000
Owyhee	9,700	9,300	89.5	832,200	7,500	7,300	84.5	617,000
Payette	2,200	2,000	86.1	172,100	2,000	1,900	78.9	150,000
Valley	100	100	71.0	7,100	100	100	70.0	7,000
Washington	2,800	2,600	64.1	166,700	2,000	1,900	55.8	106,000
DISTRICT	46,000	43,700	87.4	3,819,400	30,000	29,000	80.3	2,330,000
SOUTH CENTRAL								
Blaine	3,700	3,500	51.3	179,600	3,000	2,900	47.2	137,000
Camas	8,200	7,800	28.7	223,900	7,000	6,700	26.3	176,000
Cassia	46,700	44,400	90.0	3,995,100	29,000	27,500	79.5	2,185,000
Gooding	6,600	6,300	89.1	561,500	2,500	2,400	78.8	189,000
Jerome	20,200	19,100	91.1	1,739,700	18,000	17,000	77.3	1,314,000
Lincoln	10,700	10,100	81.0	817,800	5,000	4,800	69.6	334,000
Minidoka	31,900	30,500	87.0	2,654,300	24,000	23,000	76.3	1,755,000
Twin Falls	19,100	18,100	87.0	1,575,400	11,500	11,000	75.4	829,000
DISTRICT	147,100	139,800	84.0	11,747,300	100,000	95,300	72.6	6,919,000
EAST								
Bannock	16,700	15,500	58.1	900,200	16,000	15,000	39.3	590,000
Bear Lake	11,400	10,900	33.1	360,500	10,000	9,000	30.0	270,000
Bingham	76,900	72,400	85.2	6,167,300	67,000	63,500	71.7	4,551,000
Bonneville	21,300	20,000	80.2	1,604,100	18,000	17,000	59.2	1,007,000
Butte	4,300	4,000	75.0	299,800	4,000	3,800	72.1	274,000
Caribou	9,900	9,500	55.9	531,000	9,500	9,200	47.3	435,000
Clark	16,100	15,200	68.4	1,040,200	12,000	11,500	63.0	725,000
Custer	300	300	71.0	21,300	400	400	62.5	25,000
Franklin	5,400	5,100	63.9	326,000	4,500	4,100	49.8	204,000
Fremont	14,300	13,800	70.5	973,200	11,000	10,500	63.7	669,000
Jefferson	27,200	26,400	87.0	2,297,800	25,000	23,500	80.0	1,880,000
Lemhi	100	100	71.0	7,100	100	100	60.0	6,000
Madison	17,200	16,400	72.8	1,194,700	17,000	16,000	66.3	1,060,000
Oneida	18,900	17,900	41.5	742,600	18,000	17,000	36.1	613,000
Power	49,000	46,800	69.3	3,241,600	46,000	44,000	61.0	2,684,000
Teton	1,600	1,500	58.3	87,500	1,500	1,400	47.1	66,000
DISTRICT	290,600	275,800	71.8	19,794,900	260,000	246,000	61.2	15,059,000
STATE	500,000	475,000	76.0	36,100,000	400,000	380,000	65.0	24,700,000

SPRING WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1983-84

County and District	1983				1984			
	Irrigated		Non-irrigated		Irrigated		Non-irrigated	
	Acres Harvested	Production	Acres Harvested	Production	Acres Harvested	Production	Acres Harvested	Production
	Acres	*Bushels*	*Acres*	*Bushels*	*Acres*	*Bushels*	*Acres*	*Bushels*
NORTH								
Benewah			900	38,500			600	21,000
Bonner	900	55,600			200	15,000	300	15,000
Boundary	100	6,100	600	26,300	100	6,000	400	16,000
Clearwater			300	13,200			200	6,000
Idaho			1,000	42,700			500	18,000
Kootenai	2,000	126,600	3,200	136,200	1,600	93,000	1,600	48,000
Latah			4,400	190,700			2,800	100,000
Lewis			1,300	56,400			800	33,000
Nez Perce			1,000	46,100			600	21,000
Shoshone								
DISTRICT	3,000	188,300	12,700	550,100	1,900	114,000	7,800	278,000
SOUTHWEST								
Ada	4,900	396,700			2,900	221,000	100	3,000
Adams	100	7,100	100	3,000	100	5,000		
Boise								
Canyon	9,400	907,300			5,800	515,000		
Elmore	13,800	1,258,700	800	24,300	8,300	680,000	400	12,000
Gem	600	44,200			200	14,000		
Owyhee	9,300	832,200			7,300	617,000		
Payette	2,000	172,100			1,900	150,000		
Valley	100	7,100			100	7,000		
Washington	2,000	152,400	600	14,300	1,500	94,000	400	12,000
DISTRICT	42,200	3,777,800	1,500	41,600	28,100	2,303,000	900	27,000
SOUTH CENTRAL								
Blaine	2,400	156,000	1,100	23,600	1,900	111,000	1,000	26,000
Camas	700	38,300	7,100	185,600	500	23,000	6,200	153,000
Cassia	42,200	3,936,600	2,200	58,500	25,400	2,123,000	2,100	62,000
Gooding	6,300	561,500			2,400	189,000		
Jerome	19,100	1,739,700			17,000	1,314,000		
Lincoln	10,100	817,800			4,800	334,000		
Minidoka	30,500	2,654,300			23,000	1,755,000		
Twin Falls	18,100	1,575,400			11,000	829,000		
DISTRICT	129,400	11,479,600	10,400	267,700	86,000	6,678,000	9,300	241,000
EAST								
Bannock	7,000	601,600	8,500	298,600	8,000	401,000	7,000	189,000
Bear Lake	1,700	116,500	9,200	244,000	2,200	104,000	6,800	166,000
Bingham	71,300	6,132,700	1,100	34,600	62,500	4,520,000	1,000	31,000
Bonneville	17,500	1,516,400	2,500	87,700	15,000	951,000	2,000	56,000
Butte	4,000	299,800			3,800	274,000		
Caribou	4,200	315,200	5,300	215,800	4,800	279,000	4,400	156,000
Clark	11,500	953,200	3,700	87,000	8,500	641,000	3,000	84,000
Custer	300	21,300			400	25,000		
Franklin	4,400	303,000	700	23,000	3,600	188,000	500	16,000
Fremont	12,100	913,400	1,700	59,800	9,200	630,000	1,300	39,000
Jefferson	26,400	2,297,800			23,500	1,880,000		
Lemhi	100	7,100			100	6,000		
Madison	14,600	1,140,900	1,800	53,800	14,500	1,015,000	1,500	45,000
Oneida	6,300	404,600	11,600	338,000	7,900	402,000	9,100	211,000
Power	33,100	2,850,700	13,700	390,900	33,000	2,389,000	11,000	295,000
Teton	900	65,100	600	22,400	1,000	52,000	400	14,000
DISTRICT	215,400	17,939,300	60,400	1,855,600	198,000	13,757,000	48,000	1,302,000
STATE	390,000	33,385,000	85,000	2,715,000	314,000	22,852,000	66,000	1,848,000

WINTER WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1983-84

County and District	1983				1984			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	26,400	22,400	66.9	1,497,900	34,400	30,000	49.8	1,494,000
Bonner	300	300	52.7	15,800	500	500	52.0	26,000
Boundary	10,700	8,900	70.2	625,200	13,000	11,500	68.0	782,000
Clearwater	9,000	7,100	67.0	475,500	12,300	10,000	50.9	509,000
Idaho	61,000	51,600	66.6	3,435,900	63,000	55,000	56.2	3,090,000
Kootenai	16,400	13,800	63.5	876,800	22,700	20,000	53.3	1,065,000
Latah	93,000	79,200	77.4	6,133,800	100,600	88,000	60.8	5,348,000
Lewis	51,500	45,200	68.8	3,109,700	53,600	48,000	63.4	3,042,000
Nez Perce	87,900	73,800	79.6	5,875,100	89,900	78,000	65.2	5,088,000
Shoshone								
DISTRICT	356,200	302,300	72.9	22,045,700	390,000	341,000	60.0	20,444,000
SOUTHWEST								
Ada	4,300	3,700	102.9	380,600	8,500	7,200	105.0	756,000
Adams	400	400	51.0	20,400	500	500	48.0	24,000
Boise	100	100	32.0	3,200	200	200	40.0	8,000
Canyon	21,500	18,200	115.8	2,106,700	19,000	16,500	113.4	1,871,000
Elmore	11,600	9,600	91.5	878,700	16,000	13,000	91.0	1,183,000
Gem	2,300	1,900	96.5	183,300	2,300	2,000	96.5	193,000
Owyhee	3 000	2,500	109.0	272,500	3,000	2,500	110.0	275,000
Payette	5,200	4,300	97.4	419,000	6,500	5,800	93.6	543,000
Valley								
Washington	15,100	12,600	61.8	779,200	14,000	11,300	57.3	647,000
DISTRICT	63,500	63,000	94.6	5,043,600	70,000	59,000	93.2	5,500,000
SOUTH CENTRAL								
Blaine	1,200	1,000	67.1	67,100	1,500	1,200	63.3	76,000
Camas	2,000	1,700	44.2	75,100	3,000	2,500	40.0	100,000
Cassia	89,400	71,100	80.2	5,698,900	101,000	82,600	79.0	6,527,000
Gooding	9,000	7,200	103.5	745,300	7,500	6,000	94.5	567,000
Jerome	14,100	11,200	104.6	1,171,600	18,000	15,000	98.0	1,470,000
Lincoln	4,800	3,800	91.4	347,300	5,000	4,200	76.9	323,000
Minidoka	11,800	9,500	100.3	953,100	24,500	21,000	94.5	1,985,000
Twin Falls	28,700	22,700	102.1	2,317,000	29,500	24,500	96.0	2,401,000
DISTRICT	161,000	128,200	88.7	11,375,400	190,000	157,000	85.7	13,449,000
EAST								
Bannock	57,200	47,100	42.1	1,981,600	63,500	40,000	43.0	1,720,000
Bear Lake	3,600	2,900	32.4	94,100	6,500	3,500	30.0	105,000
Bingham	59,300	49,000	79.0	3,870,300	79,500	55,000	81.0	4,455,000
Bonneville	62,100	51,700	46.0	2,379,300	74,000	47,000	46.7	2,193,000
Butte	1,500	1,300	23.5	30,500	2,000	1,500	26.0	39,000
Caribou	30,900	25,300	51.8	1,310,200	35,500	22,000	48.4	1,065,000
Clark	7,400	6,100	51.7	315,200	10,000	7,800	50.6	395,000
Custer								
Franklin	17 800	14,800	41.9	620,800	22,500	14,000	41.0	574,000
Fremont	5,900	4,800	52.0	249,700	8,000	4,400	51.1	225,000
Jefferson	1,200	1,000	73.8	73,800	3,500	2,400	77.1	185,000
Lemhi								
Madison	16,700	13,500	52.9	714,800	22,500	13,000	50.0	650,000
Oneida	48,900	40,200	35.1	1,412,900	47,000	35,000	33.0	1,155,000
Power	98,800	82,000	46.3	3,798,500	116,000	90,000	46.8	4,216,000
Teton	8,000	6,500	45.2	293,600	9,500	7,400	44.6	330,000
DISTRICT	419,300	346,200	49.5	17,145,300	500,000	343,000	50.5	17,307,000
STATE	1,000,000	830,000	67.0	55,610,000	1,150,000	900,000	63.0	56,700,000

WINTER WHEAT: Irrigated and Non-irrigated Production, By Counties, Idaho, 1983-84

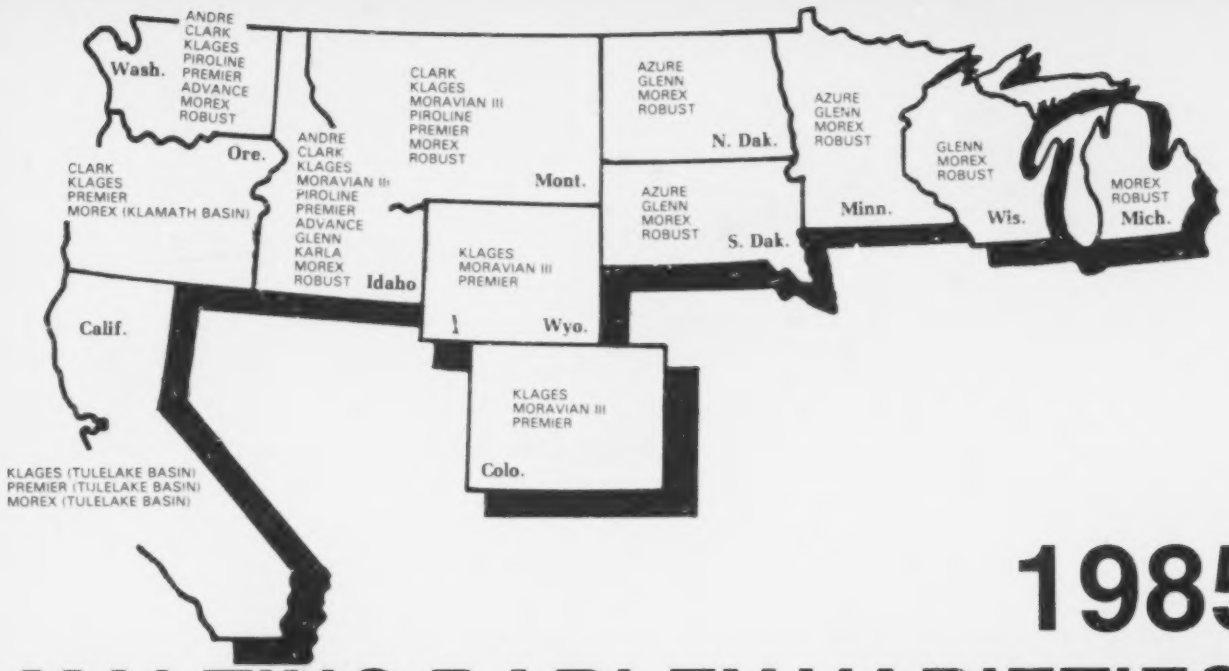
County and District	1983				1984			
	Irrigated		Non-irrigated		Irrigated		Non-irrigated	
	Acres Harvested	Production	Acres Harvested	Production	Acres Harvested	Production	Acres Harvested	Production
	Acres	*Bushels*	*Acres*	*Bushels*	*Acres*	*Bushels*	*Acres*	*Bushels*
NORTH								
Benewah			22,400	1,497,900			30,000	1,494,000
Bonner			300	15,800			500	26,000
Boundary			8,900	625,200			11,500	782,000
Clearwater			7,100	475,500			10,000	509,000
Idaho			51,600	3,435,900			55,000	3,090,000
Kootenai	3,700	289,900	10,100	586,900	3,700	292,000	16,300	773,000
Latah			79,200	6,133,800			88,000	5,348,000
Lewis			45,200	3,109,700			48,000	3,042,000
Nez Perce			73,800	5,875,100			78,000	5,088,000
Shoshone								
DISTRICT	3,700	289,900	298,600	21,755,800	3,700	292,000	337,300	20,152,000
SOUTHWEST								
Ada	3,500	376,000	200	4,600	6,700	745,000	500	11,000
Adams	200	13,500	200	6,900	200	14,000	300	10,000
Boise			100	3,200			200	8,000
Canyon	18,200	2,106,700			16,500	1,871,000		
Elmore	8,400	839,200	1,200	39,500	10,600	1,106,000	2,400	77,000
Gem	1,900	183,300			1,800	183,000	200	10,000
Owyhee	2,500	272,500			2,500	275,000		
Payette	4,300	419,000			4,900	507,000	900	36,000
Valley								
Washington	6,200	561,900	6,400	217,300	4,800	432,000	6,500	215,000
DISTRICT	45,200	4,772,100	8,100	271,500	48,000	5,133,000	11,000	367,000
SOUTH CENTRAL								
Blaine	700	57,600	300	9,500	400	60,000	500	16,000
Camas	400	32,600	1,300	42,500	500	40,000	2,000	60,000
Cassia	42,500	4,539,200	28,600	1,159,700	49,000	5,194,000	33,600	1,333,000
Gooding	7,200	745,300			6,000	567,000		
Jerome	11,200	1,171,600			15,000	1,470,000		
Lincoln	3,800	347,300			4,200	323,000		
Minidoka	9,300	946,700	200	6,400	20,500	1,969,000	500	16,000
Twin Falls	21,700	2,283,500	1,000	33,500	23,100	2,358,000	1,400	43,000
DISTRICT	96,800	10,123,800	31,400	1,251,600	119,000	11,981,000	38,000	1,468,000
EAST								
Bannock	2,400	198,000	44,700	1,783,600	4,000	316,000	36,000	1,404,000
Bear Lake	300	21,900	2,600	72,200	600	39,000	2,900	66,000
Bingham	41,500	3,635,200	7,500	235,100	49,500	4,301,000	5,500	154,000
Bonneville	4,700	436,300	47,000	1,943,000	10,000	930,000	37,000	1,263,000
Butte			1,300	30,500			1,500	39,000
Caribou	1,100	88,600	24,200	1,221,600	2,000	162,000	20,000	903,000
Clark	2,500	211,800	3,600	103,400	4,500	316,000	3,300	79,000
Custer								
Franklin	1,200	97,100	13,600	523,700	2,600	197,000	11,400	377,000
Fremont	1,000	79,400	3,800	170,300	1,800	126,000	2,600	99,000
Jefferson	800	66,800	200	7,000	2,000	170,000	400	15,000
Lemhi			8,900	335,800				
Madison	4,600	379,000			6,000	440,000	7,000	210,000
Oneida	700	42,300	39,500	1,370,600	800	48,000	34,200	1,107,000
Power	13,000	1,188,100	69,000	2,610,400	26,500	2,277,000	63,500	1,939,000
Teton	500	36,700	6,000	256,900	1,000	72,000	6,400	258,000
DISTRICT	74,300	6,481,200	271,900	10,664,100	111,300	9,394,000		
STATE	220,000	21,667,000	610,000	33,943,000	282,000	26,800,000	231,700	7,913,000

BARLEY: Acreage, Yield, Production, Price, and Value, Idaho, 1975-84

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1975	860,000	840,000	50.0	42,000	2.32	97,440
1976	970,000	950,000	56.0	53,200	2.07	110,124
1977	1,170,000	1,100,000	47.0	51,700	1.91	98,747
1978	1,040,000	1,020,000	62.0	63,240	2.02	127,745
1979	960,000	930,000	59.0	54,870	2.47	135,529
1980	900,000	880,000	67.0	58,960	2.92	172,163
1981	1,110,000	1,080,000	59.0	63,720	2.65	167,295
1982	1,150,000	1,100,000	69.0	75,900	2.48	188,232
1983	1,050,000	1,030,000	65.0	66,950	2.77	185,452
1984	**1,370,000**	**1,340,000**	**66.0**	**88,440**	**2.50**	**216,678**

BARLEY: Acreage, Yield, and Production, by Counties, Idaho, 1983-84

County and District	1983				1984			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	8,100	8,000	48.4	387,000	12,200	12,000	48.5	582,000
Bonner	800	800	40.0	32,000	700	700	40.0	28,000
Boundary	12,500	12,400	57.7	715,000	18,500	18,200	68.4	1,244,000
Clearwater	6,400	5,900	46.9	276,500	7,300	7,000	47.2	330,300
Idaho	40,600	39,700	47.5	1,885,000	40,600	39,700	50.5	2,004,000
Kootenai	8,300	8,300	48.7	404,500	13,100	13,000	57.1	741,700
Latah	34,600	34,200	51.4	1,759,000	46,500	45,400	54.1	2,454,500
Lewis	35,400	34,700	43.6	1,512,000	45,000	44,000	44.3	1,949,000
Nez Perce	26,400	26,000	51.5	1,339,500	36,000	35,000	54.9	1,920,000
Shoshone								
DISTRICT	173,100	170,000	48.9	8,310,500	219,900	215,000	52.3	11,253,500
SOUTHWEST								
Ada	18,600	18,200	85.0	1,547,000	23,800	23,100	89.5	2,067,000
Adams	1,000	1,000	61.5	61,500	1,000	1,000	58.6	58,600
Boise	200	200	70.0	14,000	200	200	67.5	13,500
Canyon	25,000	24,500	90.3	2,213,000	26,900	26,200	95.6	2,506,000
Elmore	10,300	9,500	77.6	737,500	13,600	13,000	77.7	1,010,000
Gem	5,000	4,600	74.3	342,000	5,600	5,300	74.7	396,000
Owyhee	13,300	13,000	89.3	1,161,500	15,100	14,800	94.4	1,397,000
Payette	5,500	5,400	87.3	471,500	6,000	5,900	93.2	550,000
Valley	500	500	67.0	33,500	500	500	67.2	33,600
Washington	8,200	8,100	59.0	478,000	10,100	10,000	57.5	574,800
DISTRICT	87,600	85,000	83.1	7,059,500	102,800	100,000	86.1	8,606,500
SOUTH CENTRAL								
Blaine	20,300	20,000	74.4	1,487,500	24,600	24,300	76.1	1,850,000
Camas	17,800	17,700	50.8	899,500	18,500	18,300	49.6	907,500
Cassia	50,700	50,100	87.7	4,391,500	61,500	60,500	87.5	5,294,800
Gooding	8,000	7,900	93.4	737,500	8,200	7,800	89.4	697,500
Jerome	19,000	18,800	87.3	1,642,000	21,500	21,100	92.1	1,942,500
Lincoln	12,400	12,200	83.0	1,012,000	15,700	15,500	82.5	1,278,000
Minidoka	34,000	33,400	90.5	3,023,500	43,700	43,000	99.0	4,256,000
Twin Falls	30,400	29,900	92.6	2,769,500	38,100	37,500	96.6	3,622,400
DISTRICT	192,600	190,000	84.0	15,963,000	231,800	228,000	87.1	19,849,500
EAST								
Bannock	24,000	22,900	49.0	1,121,000	37,100	35,400	46.5	1,647,000
Bear Lake	12,400	12,200	43.6	531,500	21,000	18,400	50.9	936,600
Bingham	38,000	37,200	81.9	3,045,500	53,800	52,900	81.0	4,282,400
Bonneville	70,100	69,200	67.5	4,672,000	104,300	103,000	63.9	6 578,500
Butte	18,600	18,200	70.0	1,274,500	28,300	27,800	75.1	2,086,700
Caribou	94,400	93,000	55.8	5,188,000	135,100	131,600	61.0	8,023,200
Clark	7,700	7,300	73.4	536,000	10,300	10,000	68.3	683,300
Custer	6,200	6,100	71.3	435,000	7,400	7,300	69.6	507,900
Franklin	29,700	28,800	50.8	1,464,000	37,000	36,000	54.1	1,948,400
Fremont	73,900	72,700	52.2	3,796,000	91,000	89,900	55.1	4,957,700
Jefferson	48,500	48,100	83.2	4,000,000	60,800	59,900	82.6	4,947,700
Lemhi	3,100	3,000	68.3	205,000	3,600	3,500	69.0	241,500
Madison	57,700	56,400	61.2	3,452,000	70,500	69,200	60.6	4,191,200
Oneida	25,900	25,200	49.3	1,243,000	37,500	36,300	46.5	1,688,700
Power	31,000	30,400	47.6	1,446,500	49,100	48,300	42.7	2,061,000
Teton	55,500	54,300	59.1	3,207,000	68,700	67,500	58.5	3,943,700
DISTRICT	596,700	585,000	60.9	35,617,000	815,500	797,000	61.1	48,730,500
STATE	1,050,000	1,030,000	65.0	66,950,000	1,370,000	1,340,000	66.0	88,440,000



1985 MALTING BARLEY VARIETIES*

*These varieties are recommended by AMBA for malting and brewing in 1985.

BARLEY: Percentage of Acreage Planted to Leading Varieties, Idaho, 1980-84

Variety	1980	1981	1982	1983	1984
MALTING					
Advance		9	7	6	7
Karla	2			1	2
Kimberly	2	1			
Klages	18	8	10	12	6
Larker	3	1			
Moravian III	3	2	2	3	2
Morex	2	5	7	3	4
Piroline	16	19	14	14	8
Pirouette				1	1
Shabet	2				
Vanguard	3	1	1	1	1
FEED					
Boyer		1			2
Columbia					1
Gem	1				
Gus				4	5
Gusto					2
Hector		1	1	1	4
Kamiak	1				1
Kombar		2	2	1	1
Lud	6	6	7	5	9
Menuet					2
Otis	3	3	2	2	4
Poco					1
Steptoe	32	34	34	34	28
Steveland	1				
Summit	1				
Westbred 501					1
OTHER VARIETIES[1]	3	6	13	12	8
UNKNOWN	1	1			
TOTAL	100	100	100	100	100

[1] Includes malting and feed varieties that accounted for less than one percent of Idaho's acreage.

FIELD CORN: Acreage, Yield, and Production, Idaho, 1975-84

Year	Planted	Harvested for All Purposes	Harvested for Grain	Grain Yield Per Harvested Acre	Grain Production	Harvested for Silage	Silage Production
		Acres		*Bushels*	*1,000 Bu.*	*Acres*	*1,000 Tons*
1975	125,000	124,000	33,000	83.0	2,739	89,000	1,691
1976	135,000	134,000	41,000	85.0	3,485	91,000	1,729
1977	132,000	131,000	40,000	86.0	3,440	89,000	1,602
1978	144,000	143,000	58,000	87.0	5,046	83,000	1,536
1979	143,000	142,000	50,000	88.0	4,400	90,000	1,755
1980	146,000	145,000	50,000	105.0	5,250	93,000	1,721
1981	147,000	145,000	65,000	115.0	7,475	80,000	1,592
1982	152,000	150,000	71,000	120.0	8,520	79,000	1,738
1983	145,000	143,000	65,000	119.0	7,735	78,000	1,638
1984	**165,000**	**163,000**	**75,000**	**118.0**	**8,850**	**88,000**	**1,848**

CORN: Acreage, Yield, and Production, by Counties, Idaho, 1983-1984 For Grain and Silage

County and District	1983 Acres Planted All Purposes	1983 For Grain Harvested	1983 For Grain Yield	1983 For Grain Production	1983 For Silage Harvested	1983 For Silage Yield	1983 For Silage Production	1984 Planted All Purposes	1984 For Grain Harvested	1984 For Grain Yield	1984 For Grain Production	1984 For Silage Harvested	1984 For Silage Yield	1984 For Silage Production
	Acres		*Bushels*		*Acres*	*Tons*		*Acres*		*Bushels*		*Acres*	*Tons*	
NORTH														
Other Counties	300	—	—	—	300	17.0	5,100	500	—	—	—	500	18.0	9,000
DISTRICT	300	—	—	—	300	17.0	5,100	500	—	—	—	500	18.0	9,000
SOUTHWEST														
Ada	19,600	9,900	126.5	1,252,500	9,300	23.1	215,000	21,900	11,400	125.0	1,425,000	10,300	21.1	217,000
Canyon	31,600	14,900	118.0	1,758,500	16,400	22.6	370,000	36,500	18,500	123.8	2,290,000	17,700	21.9	387,000
Elmore	4,200	2,500	133.2	333,000	1,700	25.0	42,500	4,500	2,800	116.4	326,000	1,700	26.2	44,500
Gem	5,500	2,400	124.2	298,000	3,000	20.0	60,000	6,500	3,000	106.3	319,000	3,400	24.1	82,000
Owyhee	13,600	8,000	122.0	976,000	5,500	23.1	126,900	13,500	7,200	114.3	823,000	6,200	22.6	140,000
Payette	6,400	2,000	123.0	246,000	4,300	21.2	91,000	7,000	2,400	125.8	302,000	4,500	24.0	108,000
Washington	3,900	1,700	118.8	202,000	2,200	20.0	44,000	6,000	2,100	120.5	253,000	3,800	18.6	70,500
DISTRICT	84,800	41,400	122.4	5,066,000	42,400	22.4	949,400	95,900	47,400	121.1	5,738,000	47,600	22.0	1,049,000
SOUTHCENTRAL														
Cassia	6,100	400	102.5	41,000	5,600	21.1	118,000	6,100	400	102.5	41,000	5,600	21.1	118,000
Gooding	11,500	6,200	106.0	657,000	5,200	20.0	104,000	13,000	7,900	107.9	852,500	4,800	22.5	108,000
Jerome	6,400	3,800	117.9	448,000	2,500	20.6	51,500	7,000	3,400	113.5	386,000	3,500	19.4	68,000
Lincoln	3,200	500	104.0	52,000	2,500	16.2	42,000	3,200	800	102.5	82,000	2,400	17.1	41,000
Minidoka	3,600	100	110.0	11,000	3,400	19.1	65,000	5,000	400	112.5	45,000	4,500	18.0	81,000
Twin Falls	18,000	12,000	116.5	1,398,000	5,800	21.1	122,400	20,500	14,100	116.7	1,646,000	6,000	20.0	120,000
Other Counties	100	—	—	—	100	16.0	1,600	200	—	—	—	200	20.0	4,000
DISTRICT	48,900	23,000	113.3	2,607,000	25,200	20.0	504,500	55,000	27,000	113.1	3,052,500	27,000	20.0	540,000
EAST														
Bingham	2,300	100	100.0	10,000	2,200	15.9	35,000	1,800	100	98.0	9,800	1,700	16.2	27,500
Bonneville	400	100	100.0	10,000	300	17.0	5,100	800	100	98.0	9,800	700	21.4	15,000
Franklin	2,600	200	110.0	22,000	2,300	18.2	41,900	3,500	200	102.5	20,500	3,300	20.0	66,000
Jefferson	3,500	200	100.0	20,000	3,200	19.1	61,000	5,400	200	97.0	19,400	5,100	21.0	107,000
Madison	600	—	—	—	600	16.7	10,000	800	—	—	—	800	16.3	13,000
Oneida	700	—	—	—	700	15.7	11,000	700	—	—	—	700	17.1	12,000
Other Counties	900	—	—	—	800	18.8	15,000	600	—	—	—	600	15.8	9,500
DISTRICT	11,000	600	103.3	62,000	10,100	17.7	179,000	13,600	600	99.2	59,500	12,900	19.4	250,000
STATE	145,000	65,000	119.0	7,735,000	78,000	21.0	1,638,000	165,000	75,000	118.0	8,850,000	88,000	21.0	1,848,000

OATS: Acreage, Yield, and Production, Idaho, 1975-84

Year	Planted	Harvested	Yield Harvested Acre	Production
	Acres		Bushels	1,000 Bu.
1975	63,000	47,000	54.0	2,538
1976	60,000	43,000	56.0	2,408
1977	66,000	45,000	57.0	2,565
1978	65,000	49,000	64.0	3,136
1979	63,000	44,000	52.0	2,288
1980	62,000	46,000	70.0	3,220
1981	62,000	46,000	65.0	2,990
1982	66,000	46,000	69.0	3,174
1983	69,000	48,000	76.0	3,648
1984	**75,000**	**44,000**	**68.0**	**2,992**

STOCKS OF MAJOR GRAINS: Idaho, 1979-84

Year	January 1		April 1		June 1		October 1	
	Off Farm Total[1]	Total All Positions	Off Farm Total[1]	Total All Positions	Off Farm Total[1]	Total All Positions	Off Farm Total[1]	Total All Positions
				ALL WHEAT				
				1,000 Bushels				
1979	19,383	45,763	11,935	29,270	6,920	17,472	32,560	62,216
1980	24,420	45,179	16,752	29,356	11,180	19,335	39,036	76,488
1981	28,336	61,947	19,027	43,035	10,237	28,483	39,475	88,854
1982	25,712	67,011	17,782	46,512	10,914	29,768	33,570	82,554
1983	32,304	71,868	16,401	46,545	14,513	39,153	44,545	88,566
1984	**31,244**	**69,762**	**22,107**	**45,952**	**15,924**	**33,349**	**39,661**	**86,059**
				BARLEY				
1979	15,948	41,876	11,585	26,763	8,205	13,264	18,031	43,820
1980	11,455	30,111	7,926	18,351	5,810	9,102	20,507	47,629
1981	15,208	38,202	3,020	19,812	5,092	11,578	20,865	54,324
1982	15,584	44,624	8,644	24,427	5,084	11,397	22,099	56,378
1983	19,034	47,352	14,766	30,415	11,850	18,681	23,581	58,395
1984	**15,893**	**42,673**	**12,594**	**30,001**	**9,827**	**15,853**	**24,050**	**71,808**
				CORN				
1979	290	3,015	159	1,168	47	653	81	384
1980	222	2,554	296	1,176	330	902	52	184
1981	183	2,441	272	1,427	79	919	103	418
1982	293	1,933	240	739	113	398	47	190
1983	375	2,013	433	1,369	173	769	64	234
1984	**711**	**2,645**	**269**	**1,275**	**172**	**559**	**63**	**140**
				OATS				
1979	614	1,868	435	1,344	200	764	590	1,688
1980	500	1,392	341	867	215	444	452	2,246
1981	563	2,148	561	1,578	295	953	496	2,566
1982	278	2,210	203	1,749	156	1,094	594	3,133
1983	639	2,988	658	2,086	419	1,054	702	2,964
1984	**545**	**2,478**	**432**	**1,380**	**203**	**750**	**932**	**2,847**

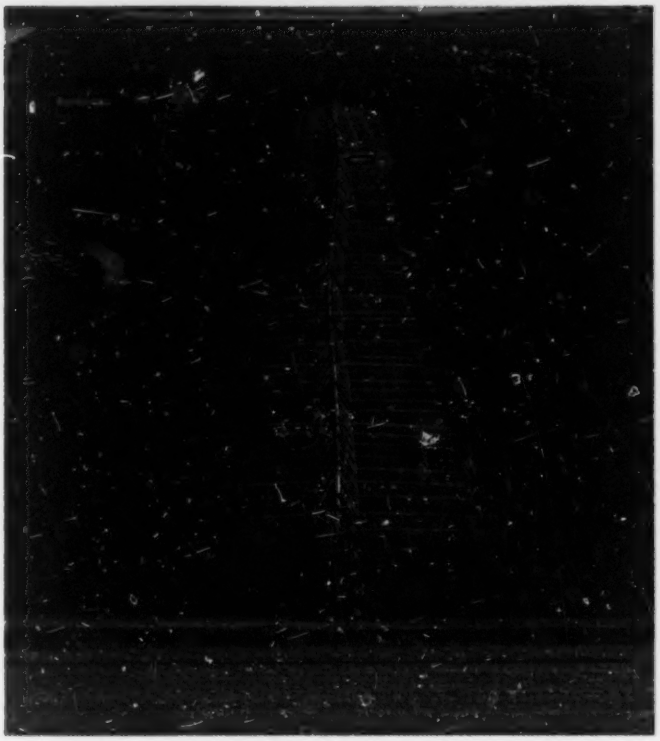
[1]/Includes stocks at mills, elevators, warehouses, terminals, and processors.

OATS: Acreage, Yield, and Production, by Counties, Idaho, 1983-84

County and District	1983				1984			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	2,600	2,300	82.3	189,300	2,500	1,900	56.3	107,000
Bonner	3,000	2,300	63.3	145,500	2,200	1,500	46.0	69,000
Boundary	2,300	1,700	86.8	147,500	2,000	1,300	62.3	81,000
Clearwater	900	600	73.7	44,200	600	400	50.0	20,000
Idaho	2,700	2,200	72.4	159,300	2,000	1,400	50.0	70,000
Kootenai	6,100	4,600	72.2	332,000	5,400	3,800	62.4	237,000
Latah	3,200	2,000	67.5	134,900	2,000	1,400	62.1	87,000
Lewis	1,800	1,300	80.2	104,300	1,600	1,000	60.0	60,000
Nez Perce	1,700	1,100	67.3	74,000	1,200	800	57.5	46,000
DISTRICT	24,300	18,100	73.5	1,331,000	19,500	13,500	57.6	777,000
SOUTHWEST								
Ada	1,100	600	92.3	55,400	1,500	600	81.7	49,000
Adams	1,500	1,100	65.4	71,900	2,200	1,100	54.5	60,000
Canyon	2,000	1,100	99.0	108,900	3,000	1,200	85.8	103,000
Gem	1,800	500	77.8	38,900	1,400	500	58.0	29,000
Owyhee	1,400	1,200	97.3	116,800	2,300	1,200	80.0	96,000
Payette	900	600	91.7	55,000	600	400	75.0	30,000
Valley	1,800	1,300	62.2	80,800	2,100	1,300	61.5	80,000
Washington	2,100	1,800	77.8	140,100	2,500	1,700	57.1	97,000
Other Counties	1,000	400	74.0	29,600	900	500	46.0	23,000
DISTRICT	12,600	8,600	81.1	697,400	16,500	8,500	66.7	567,000
SOUTH CENTRAL								
Blaine	1,500	700	67.6	47,300	1,600	1,000	85.0	85,000
Camas	700	400	55.3	22,100	1,000	600	68.3	41,000
Cassia	1,900	1,300	88.2	114,700	2,300	1,100	88.2	97,000
Gooding	1,700	1,200	89.2	107,000	2,700	1,300	89.2	116,000
Jerome	1,000	500	85.2	42,600	1,300	500	84.0	42,000
Lincoln	800	500	79.2	39,600	1,300	600	76.7	46,000
Minidoka	800	200	87.0	17,400	1,000	300	86.7	26,000
Twin Falls	1,200	1,000	89.1	89,100	1,800	1,100	90.0	99,000
DISTRICT	9,600	5,800	82.7	479,800	13,000	6,500	84.9	552,000
EAST								
Bannock	1,800	1,300	69.2	90,000	1,900	1,500	68.0	102,000
Bear Lake	1,400	1,000	60.0	60,000	1,700	1,200	60.0	72,000
Bingham	2,600	1,500	86.7	130,000	3,400	1,600	85.0	136,000
Bonneville	2,000	1,500	83.3	125,000	2,000	1,400	78.6	110,000
Butte	2,100	1,300	77.7	101,000	2,100	1,300	70.8	92,000
Caribou	2,600	2,000	67.0	134,000	1,900	1,500	62.7	94,000
Custer	1,300	500	66.0	33,000	1,800	700	67.1	47,000
Fremont	1,400	1,000	67.5	67,500	1,500	1,000	65.0	65,000
Jefferson	2,400	1,900	84.7	161,000	3,600	1,900	83.2	158,000
Lemhi	1,400	1,100	69.1	76,000	2,400	1,300	63.8	83,000
Madison	900	400	76.3	30,500	900	500	68.0	34,000
Oneida	800	700	67.1	47,000	800	600	71.7	43,000
Other Counties	1,800	1,300	65.2	84,800	2,000	1,000	60.0	60,000
DISTRICT	22,500	15,500	73.5	1,139,800	26,000	15,500	70.7	1,096,000
STATE	69,000	48,000	76.0	3,648,000	75,000	44,000	68.0	2,992,000

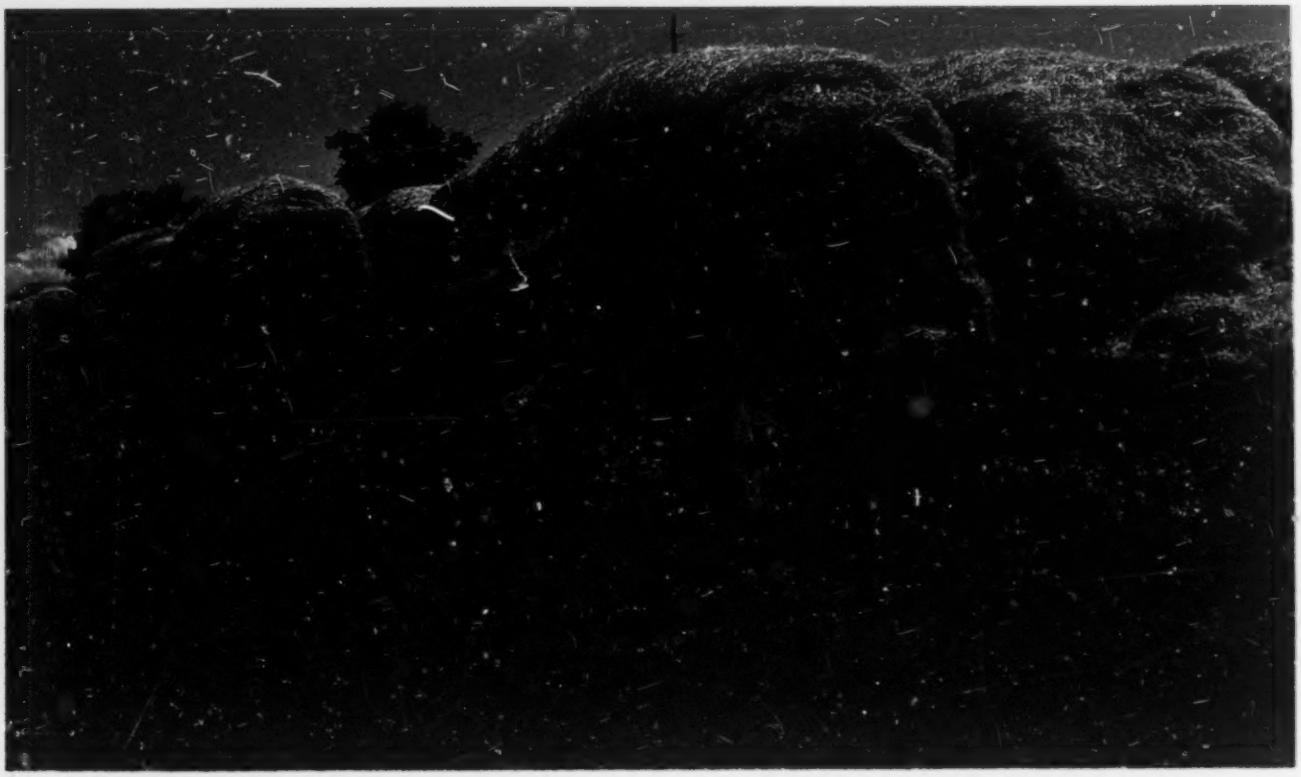
SUGARBEETS: Acreage, Yield, and Production, Idaho, 1975-84

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Tons*	*1,000 Tons*
1975	168,700	158,300	18.6	2,942
1976	145,600	139,400	20.7	2,879
1977	115,400	107,400	19.5	2,094
1978	134,600	132,300	20.9	2,765
1979	131,300	125,900	22.4	2,820
1980	139,400	137,900	23.9	3,296
1981	147,600	144,400	26.0	3,754
1982	139,000	136,000	23.4	3,182
1983	145,000	143,000	24.4	3,487
1984	**145,000**	**144,000**	**23.0**	**3,312**



SUGARBEETS: Acreage, Yield, and Production, by Counties, Idaho, 1983-84

County and District	1983				1984			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Tons*		*Acres*		*Tons*	
SOUTHWEST								
Ada	2,400	2,300	28.1	64,600	2,700	2,700	28.3	76,400
Canyon	29,100	28,800	29.7	855,300	28,800	28,700	27.5	789,300
Elmore	5,700	5,450	24.2	131,900	5,700	5,700	22.9	130,500
Gem	300	300	20.0	6,000	300	300	20.0	6,000
Owyhee	9,600	9,350	27.5	257,000	9,700	9,700	25.2	244,400
Payette	3,800	3,650	28.4	103,500	4,200	4,200	27.3	114,700
Washington	2,400	2,350	27.8	65,300	2,200	2,200	26.1	57,400
DISTRICT	53,300	52,200	28.4	1,483,600	53,600	53,500	26.5	1,418,700
SOUTHCENTRAL								
Cassia	18,900	18,700	20.8	389,000	20,300	20,000	19.4	388,000
Gooding	1,800	1,750	22.5	39,400	1,900	1,900	20.7	39,300
Jerome	5,300	5,150	23.9	123,000	5,600	5,500	21.1	116,100
Lincoln	3,600	3,600	20.7	74,500	4,800	4,800	22.3	107,000
Minidoka	34,200	34,000	21.9	744,500	32,500	32,300	21.5	694,500
Twin Falls	14,500	14,300	22.1	316,000	13,100	12,800	20.5	262,400
DISTRICT	78,300	77,500	21.8	1,686,400	78,200	77,300	20.8	1,607,300
EAST								
Bingham	6,100	6,100	24.6	150,000	6,000	6,000	26.3	157,800
Power	7,300	7,200	23.2	167,000	7,200	7,200	17.8	128,200
DISTRICT	13,400	13,300	23.8	317,000	13,200	13,200	21.7	286,000
STATE	145,000	143,000	24.4	3,487,000	145,000	144,000	23.0	3,312,000



ALFALFA HAY: Harvested Acres, Yield, and Production, Idaho, 1975-84

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	*Tons*	*1,000 Tons*
1975	1,030	3.70	3,811
1976	1,020	3.55	3,621
1977	1,070	3.60	3,852
1978	1,080	3.75	4,050
1979	1,068	3.40	3,631
1980	1,090	3.50	3,815
1981	1,100	3.60	3,960
1982	1,020	3.70	3,774
1983	1,030	3.90	4,017
1984	1,050	3.75	3,938

ALL HAY: Harvested Acres, Yield, and Production, Idaho, 1975-84

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	*Ton*	*1,000 Tons*
1975	1,330	3.34	4,441
1976	1,310	3.21	4,201
1977	1,366	3.26	4,459
1978	1,379	3.41	4,708
1979	1,368	3.02	4,126
1980	1,380	3.18	4,395
1981	1,390	3.20	4,453
1982	1,340	3.32	4,446
1983	1,420	3.46	4,914
1984	1,400	3.39	4,743

DRY EDIBLE BEANS: Acreage, Yield, and Production, Idaho, 1975-84

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*1,000 Cwt.*
1975	143,000	141,000	1,830	2,580
1976	161,000	159,000	1,670	2,655
1977	134,000	132,000	1,640	2,165
1978	154,000	153,000	1,630	2,494
1979	134,000	133,000	1,850	2,460
1980	181,000	179,000	1,860	3,329
1981	246,000	243,000	1,760	4,277
1982	143,000	141,000	1,840	2,594
1983	90,000	88,000	1,650	1,452
1984	140,000	138,000	1,790	2,470

DRY BEAN VARIETIES: Idaho, 1983-84

Variety	Indicated Planted		Total Commercial		1984/1983
	1983	1984	1983	1984	
	Acres		*Percent*		*Percent*
Pinto	33,900	65,000	38	47	192
Great Northern	12,200	13,000	13	9	107
Small Red	9,000	10,000	10	7	111
Pinks	26,900	33,000	30	24	123
Red Kidney	1,000	2,000	1	1	200
Other Commercial Varieties[1]	7,000	17,000	8	12	243
Total Commercial	90,000	140,000	100	100	156

[1] Includes Navy, Black Turtle, Baby Limas, Small White and Garbanzo Beans.

DRY EDIBLE PEAS: Acreage, Yield, and Production, Idaho, 1975-84

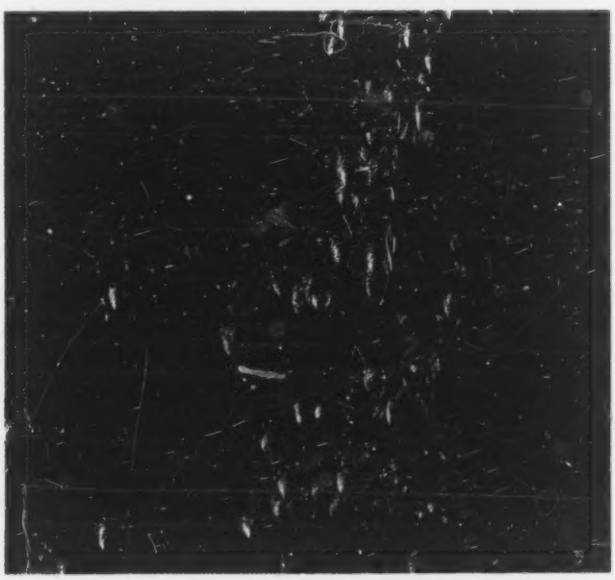
Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*1,000 Cwt.*
1975	72,000	69,000	1,390	959
1976	50,000	48,000	1,720	826
1977	68,000	67,000	840	563
1978	83,000	82,000	1,830	1,501
1979	53,000	51,000	1,380	704
1980	64,000	63,000	2,300	1,449
1981	45,000	43,000	2,000	860
1982[1/]		82,000	1,550	1,271
1983[1/]		75,000	1,856	1,392
1984[1/]		**79,000**	**1,480**	**1,107**

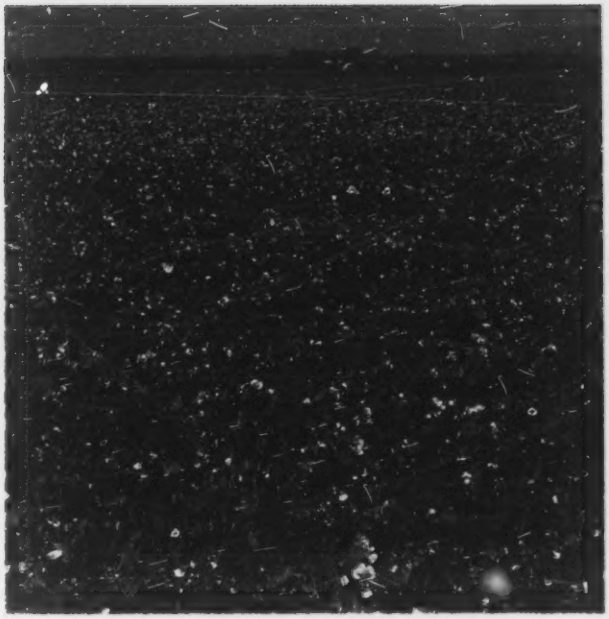
[1/]Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.

LENTILS: Acreage, Yield, and Production, Idaho, 1975-84

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*Cwt.*
1975	25,000	25,000	1,200	300,000
1976	20,000	20,000	1,240	248,000
1977	26,000	26,000	350	91,000
1978	31,000	31,000	1,040	322,000
1979	36,000	36,000	780	281,000
1980	53,000	52,000	975	507,000
1981	45,000	44,000	940	414,000
1982[1/]		33,000	895	295,000
1983[1/]		22,900	932	213,000
1984[1/]		**17,000**	**830**	**141,000**

[1/]Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.





AUSTRIAN WINTER PEAS: Acreage, Yield, and Production, Idaho, 1975-84

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*1,000 Cwt.*
1975	42,000	35,000	770	270
1976	18,000	12,000	710	85
1977	18,000	11,000	630	69
1978	40,000	25,000	1,540	385
1979	33,000	23,000	850	196
1980	36,000	29,000	1,400	406
1981	25,000	20,000	1,370	274
1982[1/]		29,000	1,330	386
1983[1/]		23,330	1,745	407
1984[1/]		**31,800**	**1,032**	**328**

[1/]Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.

HOPS: Acreage, Yield, and Production, Idaho, 1975-84

Year	Harvested	Yield Per Acre	Production
	Acres	*Pounds*	*1,000 Pounds*
1975	3,700	1,660	6,142
1976	3,000	1,720	5,160
1977	2,900	1,770	5,133
1978	2,700	1,790	4,833
1979	2,700	1,710	4,617
1980	2,800	1,960	5,488
1981	3,400	1,650	5,610
1982	3,700	1,730	6,401
1983	3,600	1,740	6,264
1984	**5,100**	**1,750**	**5,425**

POTATOES: Acreage, Yield, and Production, All Counties, Idaho, 1975-84

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Cwt.*	*1,000 Cwt.*
1975	325,000	322,000	244	78,475
1976	370,000	363,000	244	88,455
1977	365,000	360,000	245	88,200
1978	370,000	365,000	275	100,310
1979	320,000	318,000	267	84,930
1980	295,000	290,000	276	79,910
1981	320,000	318,000	266	84,480
1982	330,000	322,000	285	91,785
1983	315,000	312,000	276	85,990
1984[1]	330,000	325,000	266	86,600

[1]/Preliminary.

POTATOES: Acreage, Yield, and Production, 10 S.W. Counties and Other Counties, Idaho, 1975-84

Year	10 S.W. COUNTIES				OTHER COUNTIES			
	Planted	Harvested	Yield Per Harvested Acre	Production	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Cwt.*	*1,000 Cwt.*	*Acres*		*Cwt.*	*1,000 Cwt.*
1975	33,000	33,000	320	10,560	292,000	289,000	235	67,915
1976	35,000	35,000	325	11,375	335,000	328,000	235	77,080
1977	30,000	30,000	300	9,000	335,000	330,000	240	79,200
1978	32,000	32,000	325	10,400	338,000	333,000	270	89,910
1979	30,000	30,000	335	10,050	290,000	288,000	260	74,880
1980	23,000	23,000	340	7,820	272,000	267,000	270	72,090
1981	24,000	24,000	335	8,040	296,000	294,000	260	76,440
1982	25,000	25,000	345	8,625	305,000	297,000	280	83,160
1983	25,000	25,000	340	8,500	290,000	287,000	270	77,490
1984[1]	28,000	28,000	335	9,380	302,000	297,000	260	77,220

[1]/Preliminary.

POTATOES: Production, Sales, and Farm Disposition, Idaho, Crop Years 1974-83

Crop Year	Production	Sales				Used on Farm Where Grown		
		Total	Fresh Sales[1]	Processed[2]	Other[3]	Total	Seed, Feed and Household Use	Shrink and Loss
				1,000 Cwt.				
1974	81,195	73,605	15,219	51,382	7,004	7,590	1,040	6,550
1975	78,475	70,558	15,343	46,147	9,068	7,917	1,247	6,670
1976	88,455	79,555	16,080	57,640	5,835	8,900	1,300	7,600
1977	88,200	79,027	17,970	53,105	7,952	9,173	1,473	7,700
1978	100,310	88,469	20,220	54,630	13,619	11,841	1,446	10,395
1979	84,930	76,057	19,907	49,000	7,150	8,873	1,505	7,368
1980	79,910	71,946	19,712	45,995	6,239	7,964	1,510	6,454
1981	84,480	76,188	19,768	49,545	6,875	8,292	1,271	7,021
1982	91,785	78,188	21,908	48,221	8,059	13,597	2,749	10,848
1983	85,990	77,073	21,709	48,875	6,489	8,917	1,420	7,497

[1]/Federal State inspection less certified seed (August-July).
[2]/Idaho potatoes processed in Idaho and Malheur County, Oregon.
[3]/Potatoes sold for seed, livestock feed, and shipped under certificate of privilege.

POTATOES: Production and Stocks[1]/, Idaho, Crop Years 1974-84

Crop Year	Pro-duction	December 1		Following Year									
				January 1		February 1		March 1		April 1		May 1[2]/	
		Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.
						Million cwt.							
1974	81.2	58.0	71	52.5	65	46.5	57	40.0	49	32.0	39		
1975	78.5	63.0	80	56.5	72	50.0	64	43.0	55	34.0	43		
1976	88.5	67.5	76	60.5	68	53.0	60	45.0	51	35.5	40		
1977	88.2	68.0	77	61.0	69	53.5	61	46.5	53	37.5	43		
1978	100.3	78.0	78	71.0	71	63.0	63	53.0	53	44.0	44	32.5	32
1979	84.9	65.0	76	58.5	69	51.5	61	44.5	52	37.0	43	26.0	31
1980	79.9	59.0	74	53.0	66	46.5	58	40.0	50	33.0	41	21.5	27
1981	84.5	62.0	73	55.5	66	49.0	58	42.5	50	34.5	41	23.5	28
1982	91.8	69.0	75	61.0	66	53.0	58	45.5	50	36.5	40	25.0	27
1983	86.0	61.5	72	54.5	63	48.0	56	41.5	48	33.5	39	22.0	26
1984	86.6	61.5	71	54.5	63	47.5	55	41.5	48	34.0	39	22.5	26

[1]/Stocks include all potatoes in Idaho regardless of where produced.
[2]/Estimates initiated with the 1978 crop.

POTATOES: Acreage, Yield, and Production, by Counties, Idaho, 1982-83

County and District	1982				1983			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Cwt.	Cwt.	Acres		Cwt.	Cwt.
NORTH DISTRICT	300	300	153	46,000	300	300	143	43,000
SOUTHWEST								
Canyon	5,300	5,300	351	1,860,000	5,300	5,300	346	1,834,000
Elmore	12,400	12,400	344	4,266,000	12,400	12,400	339	4,204,000
Owyhee	5,300	5,300	342	1,813,000	5,300	5,300	336	1,782,000
Other Counties	2,000	2,000	343	686,000	2,000	2,000	340	680,000
DISTRICT	25,000	25,000	345	8,625,000	25,000	25,000	340	8,500,000
SOUTH CENTRAL								
Cassia	31,400	30,600	328	10,028,000	29,900	29,600	316	9,344,000
Gooding	7,600	7,400	380	2,813,000	7,200	7,100	369	2,621,000
Jerome	12,900	12,500	322	4,031,000	12,300	12,100	310	3,756,000
Lincoln	4,000	3,900	299	1,168,000	3,800	3,800	287	1,089,000
Minidoka	11,500	11,200	336	3,766,000	11,000	10,800	325	3,509,000
Twin Falls	9,500	9,200	350	3,224,000	9,000	8,900	338	3,004,000
Other Counties	400	400	338	135,000	400	400	315	126,000
DISTRICT	77,300	75,200	335	25,165,000	73,600	72,700	323	23,449,000
EAST								
Bannock	2,700	2,600	308	802,000	2,500	2,500	299	748,000
Bingham	57,300	55,800	292	16,269,000	54,500	53,900	282	15,200,000
Bonneville	38,500	37,500	255	9,573,000	36,600	36,200	246	8,891,000
Butte	3,000	2,900	210	608,000	2,800	2,800	203	567,000
Caribou	5,600	5,400	258	1,393,000	5,300	5,300	248	1,312,000
Clark	2,000	1,900	195	370,000	1,900	1,900	185	351,000
Fremont	32,600	31,800	236	7,494,000	31,000	30,700	227	6,983,000
Jefferson	20,000	19,500	249	4,851,000	19,000	18,800	240	4,520,000
Madison	35,600	34,700	256	8,884,000	33,800	33,500	246	8,249,000
Power	18,800	18,300	300	5,496,000	17,900	17,700	289	5,121,000
Teton	10,600	10,400	198	2,062,000	10,100	10,000	192	1,921,000
Other Counties	700	700	210	147,000	700	700	193	135,000
DISTRICT	227,400	221,500	262	57,949,000	216,100	214,000	252	53,998,000
STATE	330,000	322,000	285	91,785,000	315,000	312,000	276	85,990,000

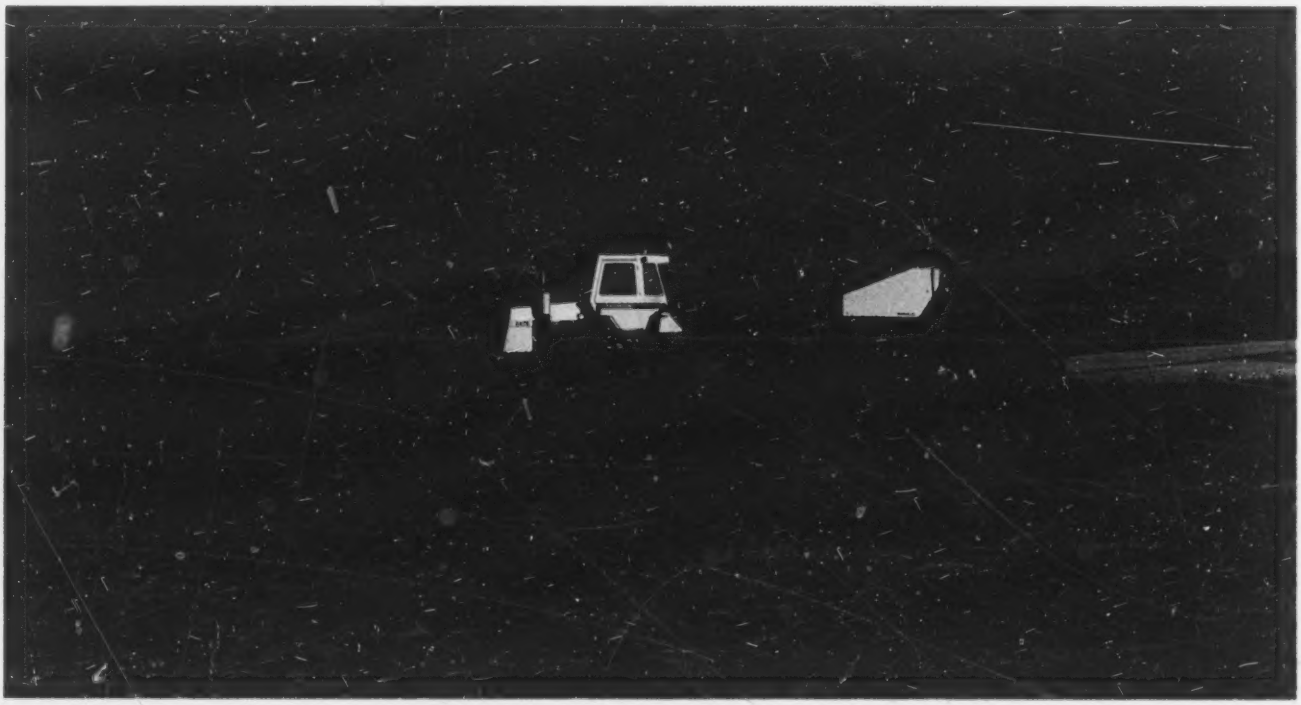
POTATOES: Grade and Size (Net Weight Basis), by Area, Idaho, 1984 Crop[1/]

Area and Grade	1½"-1⅞"	1⅞"-2"	2" or 4 oz.-6 oz.	6-8 oz.	8-10 oz.	10-12 oz.	12-14 oz.	14 oz. and Over	Total
					Percentages				
SOUTH CENTRAL COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			17.4	15.1	10.9	6.1	4.3	6.5	60.3
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			4.0	3.9	2.9	3.1	1.8	3.3	19.0
Processing Grade (1½" Min.)*	7.1	4.2	5.3	4.7	3.8	3.5	2.0	3.8	34.4
Other	.9	.8	1.4	.9	.5	.3	.1	.4	5.3
TOTAL	8.0	5.0	24.1	20.7	15.2	9.9	6.4	10.7	100.0
EASTERN COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			23.8	16.2	9.9	6.9	3.5	3.7	64.0
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.1	2.8	1.9	1.5	.9	1.3	11.5
Processing Grade (1½" Min.)*	10.1	7.4	3.9	3.7	2.2	1.8	1.1	1.4	31.6
Other	1.4	.8	1.2	.6	.2	.2	—	—	4.4
TOTAL	11.5	8.2	28.9	20.5	12.3	8.9	4.6	5.1	100.0
EASTERN SEED COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			27.8	16.1	7.8	4.1	3.2	1.5	60.5
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.0	2.1	1.1	1.8	—	2.0	9.0
Processing Grade (1½" Min.)*	12.7	10.3	2.9	2.6	1.7	2.1	—	2.0	34.3
Other	1.9	1.0	1.2	.5	.4	.2	—	—	5.2
TOTAL	14.6	11.3	31.9	19.2	9.9	6.4	3.2	3.5	100.0
TOTAL OTHER COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			22.8	15.9	9.8	6.3	3.7	4.1	62.6
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.1	3.0	2.1	1.9	1.0	1.9	13.0
Processing Grade (1½" Min.)*	9.7	7.0	4.1	3.8	2.5	2.3	1.1	2.1	32.6
Other	1.3	.9	1.2	.7	.3	.2	.1	.1	4.8
TOTAL	11.0	7.9	28.1	20.4	12.6	8.8	4.9	6.3	100.0
10 SOUTHWEST COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			17.9	13.8	8.6	5.3	3.4	3.8	52.8
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			4.8	4.9	3.6	1.8	2.3	4.8	15.7
Processing Grade (1½" Min.)*	9.3	5.6	6.0	5.7	4.4	2.0	2.3	5.5	35.0
Other	1.4	.9	1.9	.9	.5	.3	.4	.1	5.2
TOTAL	10.7	6.5	25.8	20.4	13.5	7.6	6.1	9.4	100.0
STATE									
U.S. No. 1 (2" or 4-oz. Min.)			21.3	15.3	9.5	6.0	3.6	4.1	59.8
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.7	3.5	2.5	1.9	1.4	2.7	15.7
Processing Grade (1½" Min.)*	9.6	6.6	4.6	4.3	3.1	2.2	1.5	3.1	35.0
Other	1.3	.9	1.4	.7	.4	.3	.1	.1	5.2
TOTAL	10.9	7.5	27.3	20.3	13.0	8.5	5.2	7.3	100.0

[1/]Percentages shown adjusted to allow for harvesting loss.
*Includes U.S. No. 2 Table Stocks.

POTATOES: Frozen Stocks in Cold Storage, by Region, 1983-84

Month	Mountain				Pacific				48 States			
	French Fries		Other		French Fries		Other		French Fries		Other	
	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
						1,000 Pounds						
January	174,605	185,319	38,594	39,196	251,970	242,373	37,230	37,192	662,377	614,815	146,767	139,988
February	216,078	191,327	41,375	38,953	268,461	248,721	38,075	38,190	727,806	639,338	152,084	144,566
March	234,240	207,568	42,384	40,977	276,812	255,495	37,927	41,166	760,898	674,070	150,991	153,509
April	236,494	204,258	42,308	42,458	295,070	250,282	37,659	39,595	807,394	661,614	150,575	146,554
May	252,215	197,173	50,241	42,405	298,074	268,221	42,025	40,913	818,548	680,208	168,101	163,101
June	243,005	203,224	51,816	46,095	305,598	261,791	43,685	43,916	841,409	671,720	173,864	168,718
July	188,960	125,582	46,838	34,879	221,272	187,071	38,120	38,041	665,931	478,157	157,227	148,674
August	139,101	100,131	35,687	36,097	161,983	162,487	32,786	32,744	479,766	385,303	124,040	131,226
September	154,149	146,246	35,909	42,654	196,960	191,546	31,610	34,560	509,523	487,128	127,644	148,204
October	191,438	212,081	38,564	49,836	255,711	250,113	37,636	47,415	634,592	645,779	140,578	175,565
November	219,301	245,956	43,713	56,723	259,080	267,779	37,906	48,073	674,179	701,677	143,171	182,555
December	201,909	254,512	45,127	54,087	234,226	265,551	36,020	45,851	629,431	713,511	143,531	178,776



POTATOES: Processed in Idaho and Malheur County, Oregon, Crop Years 1974-83

Crop Year	Received from			Total Processed
	IDAHO		Other States	
	Quantity	Idaho Production Processed		
	1,000 Cwt.	*Percent*	*1,000 Cwt.*	
1974	51,382	63.3	6,786	58,168
1975	46,147	58.8	10,850	56,997
1976	57,640	65.2	10,389	68,029
1977	53,105	60.2	8,615	61,720
1978	54,630	54.5	6,660	61,290
1979	49,000	57.7	6,610	55,610
1980	45,995	57.6	6,725	52,720
1981	49,545	58.6	7,040	56,585
1982	48,220	52.5	5,175	53,395
1983	48,750	56.7	5,060	53,810

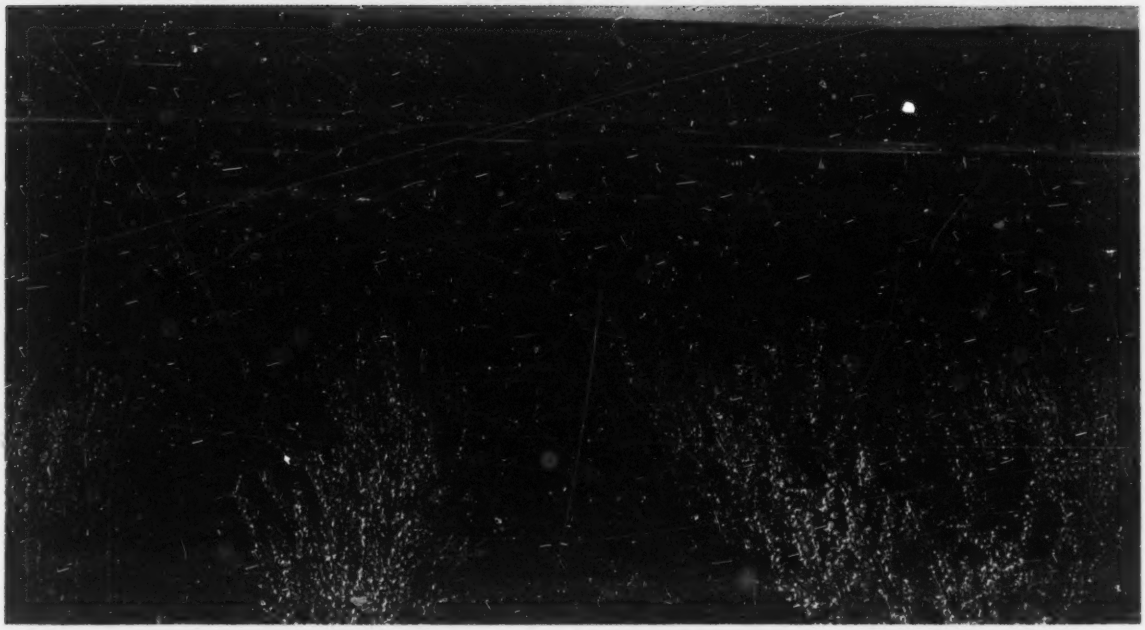
POTATOES: Acreage, Yield, Production, and Value, United States, 1983-84

Seasonal Groups and State	1983					1984				
	Harvested	Yield Per Acre	Production	Price	Value of Prod.	Harvested	Yield Per Acre	Production	Price[1]	Value of Prod.[1]
	1,000 Acres	*Cwt.*	*1,000 Cwt.*	*Dollars per cwt.*	*1,000 Dollars*	*1,000 Acres*	*Cwt.*	*1,000 Cwt.*		
Winter	11.3	194	2,193	10.70	23,256	13.0	203	2,640		
Spring	79.6	230	18,338	8.34	152,721	86.6	275	23,798		
Summer	100.1	187	18,701	8.11	151,240	107.1	215	23,041		
Fall[2]										
California	19.0	410	7,790	8.90	69,331	18.2	400	7,280		
Colorado	46.5	300	13,950	6.40	89,280	53.0	325	17,225		
Connecticut	1.4	190	266	7.20	1,915	1.4	225	315		
IDAHO	312.0	276	85,990	5.20	447,148	325.0	266	86,600		
Indiana	3.0	200	600	8.50	5,100	3.0	250	750		
Maine	94.0	240	22,560	6.25	141,000	89.0	240	21,360		
Massachusetts	3.4	190	646	7.20	4,651	2.9	200	580		
Michigan	41.0	240	9,840	6.60	64,944	44.0	285	12,540		
Minnesota	62.5	165	10,313	5.20	53,628	72.5	190	13,775		
Montana	7.2	250	1,800	9.20	16,560	7.4	260	1,924		
Nebraska	7.5	270	2,025	6.45	13,061	8.0	280	2,240		
Nevada	12.0	310	3,720	5.70	21,204	10.0	330	3,300		
New York:										
Long Island	16.3	250	4,075	8.00	32,600	13.8	270	3,726		
Upstate	24.5	230	5,635	7.75	43,671	25.5	260	6,630		
North Dakota	128.0	160	20,480	4.90	100,352	133.0	155	20,615		
Ohio	9.2	205	1,886	7.85	14,805	9.3	265	2,465		
Oregon:										
Malheur County	9.0	370	3,330	4.35	14,486	10.5	360	3,780		
Other Counties	39.5	440	17,380	4.70	81,686	45.0	420	18,900		
Pennsylvania	21.5	200	4,300	8.10	34,830	21.5	240	5,160		
Rhode Island	2.8	225	630	5.50	3,465	2.6	230	598		
South Dakota	15.4	150	2,310	3.75	8,663	13.0	140	1,820		
Utah	5.9	230	1,357	4.70	6,378	6.4	270	1,728		
Vermont	.4	220	88	6.50	572	.3	210	63		
Washington	104.0	520	54,080	4.25	229,840	115.0	495	56,925		
Wisconsin	62.0	305	18,910	5.55	104,951	61.0	350	21,350		
Wyoming	3.5	205	718	5.80	4,164	2.0	260	520		
TOTAL 25 Fall States	1,051.5	280	294,679	5.46	1,608,285	1,093.3	286	312,169		
TOTAL United States[2]	1,242.5	269	333,911	5.82	1,935,502	1,300.0	278	361,648		

[1] Available September 1985.
[2] 1984 Preliminary.

SPECIALTY CROP SUMMARY: Idaho, 1983-84

Crop	1983					1984				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Utilized	Value				Utilized	Value
	Acres			*1,000*	*1,000 Dollars*	*Acres*			*1,000*	*1,000 Dollars*
FRUITS										
Apples			Lb.	128,000	22,136			Lb.	110,000	23,440
Peaches			Lb.	10,000	1,790			Lb.	7,500	1,290
Prunes & Plums			Ton	6.5	2,338			Ton	7.0	2,239
Sweet Cherries			Ton	1.7	961			Ton	2.4	1,105
MINT OIL										
Peppermint for Oil	4,200	73	Lb.	307	2,947	5,500	72	Lb.	396	3,881
Spearmint for Oil	2,400	46	Lb.	110	1,562	2,400	71	Lb.	170	2,448
VEGETABLES										
Onions	4,700	520	Cwt.	2,444	32,779	4,100	505	Cwt.	2,071	15,345
Sweet Corn (in husk)	14,100	8.32	Ton	117.3	7,238	17,400	8.17	Ton	142.2	8,828



PEACHES: Production, Use, and Value, Idaho, 1975-84

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		*Cents per pound*	*1,000 Dollars*
1975	10.5	10.5	11.60	1,218
1976	12.0	12.0	10.00	1,200
1977	12.5	12.5	12.00	1,500
1978	11.0	11.0	12.50	1,375
1979	10.5	10.5	15.00	1,575
1980	13.0	13.0	12.50	1,625
1981	12.0	11.7	16.70	1,954
1982	7.0	6.5	23.20	1,508
1983	11.0	10.0	17.90	1,790
1984	7.5	7.5	17.20	1,290

COMMERCIAL APPLES: Production, Use, and Value, Idaho, 1975-84

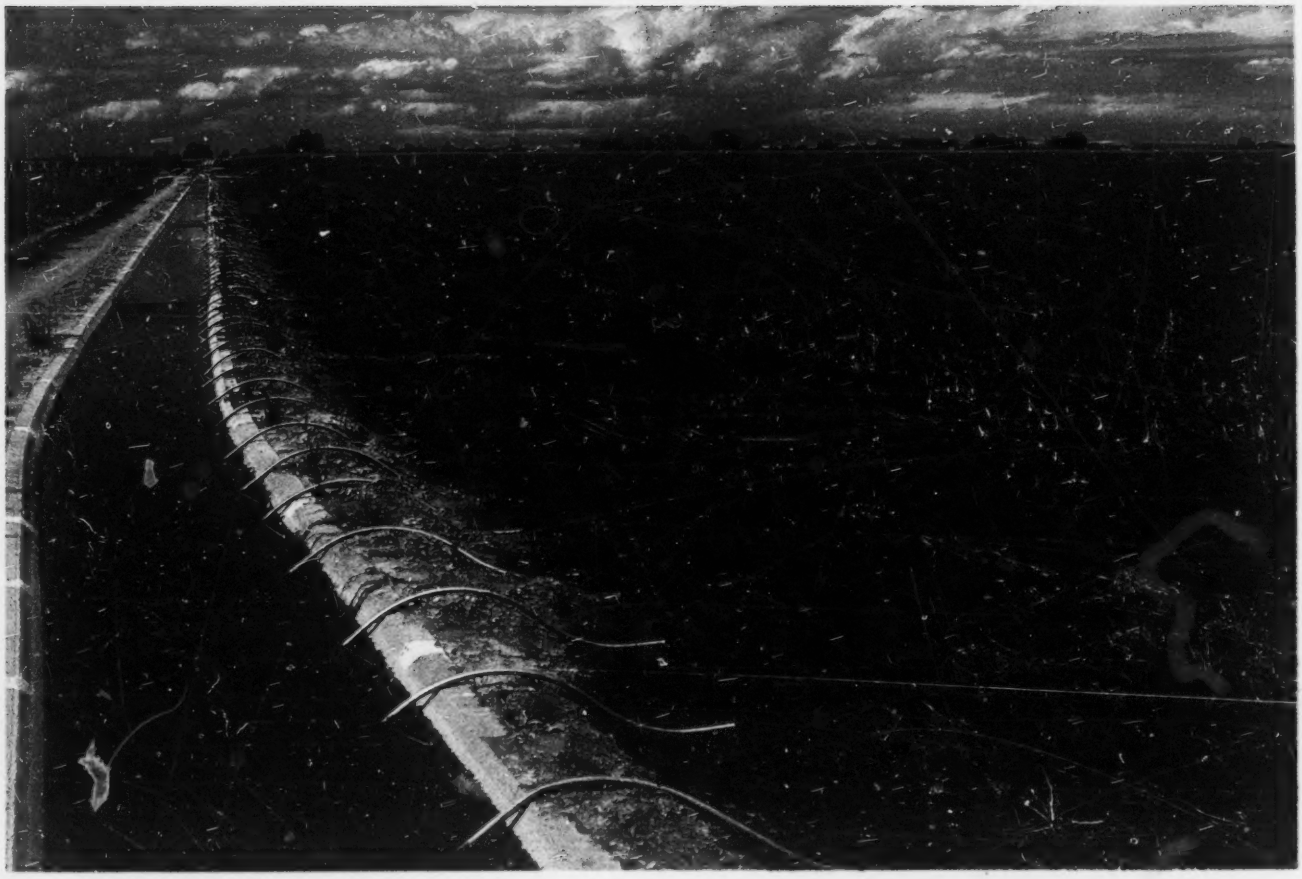
Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		*Cents per pound*	*1,000 Dollars*
1975	95.0	95.0	11.10	10,545
1976	125.0	125.0	12.30	15,375
1977	85.0	85.0	14.90	12,665
1978	130.0	130.0	14.70	19,110
1979	125.0	125.0	15.00	18,750
1980	165.0	165.0	13.50	22,298
1981	135.0	130.0	16.00	20,740
1982	126.0	126.0	16.10	20,328
1983	128.0	128.0	17.30	22,136
1984	110.0	110.0	21.30	23,440

SWEET CHERRIES: Production, Use, and Value, Idaho, 1975-84

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		*Dollars per ton*	*1,000 Dollars*
1975	1,550	1,550	574.00	890
1976	3,000	2,450	439.00	1,076
1977	2,200	2,050	460.00	943
1978	2,500	2,500	691.00	1,728
1979	3,000	3,000	549.00	1,647
1980	3,100	3,100	677.00	2,099
1981	3,100	1,900	717.00	1,363
1982	2,700	2,060	636.00	1,311
1983	2,200	1,650	582.00	961
1984	2,800	2,400	460.00	1,105

PRUNES AND PLUMS: Production, Use and Value, Idaho, 1975-84

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		*Dollars per ton*	*1,000 Dollars*
1975	4,000	3,500	200.00	700
1976	7,000	5,500	242.00	1,331
1977	7,000	7,000	251.00	1,757
1978	7,500	6,900	206.00	1,421
1979	7,500	7,500	324.00	2,430
1980	8,000	8,000	344.00	2,753
1981	7,500	7,000	272.00	1,904
1982	7,000	7,000	460.00	3,220
1983	6,500	6,500	360.00	2,338
1984	7,000	7,000	320.00	2,239



COMMERCIAL DRY ONIONS (Late Summer): Acreage, Yield, and Production, Idaho, 1975-84

Year	Planted	Harvested	Yield per Harvested Acre	Production
	Acres		*Cwt.*	*1,000 Cwt.*
1975	4,600	4,500	450	2,025
1976	5,400	5,300	550	2,915
1977	5,400	5,300	455	2,412
1978	5,300	5,200	475	2,470
1979	4,600	4,500	510	2,295
1980	4,600	4,500	545	2,453
1981	5,100	5,000	525	2,625
1982	5,000	4,900	505	2,475
1983	4,800	4,700	520	2,444
1984	4,200	4,100	505	2,071

SWEET CORN FOR PROCESSING: Acreage, Yield, and Production, Idaho, 1975-84

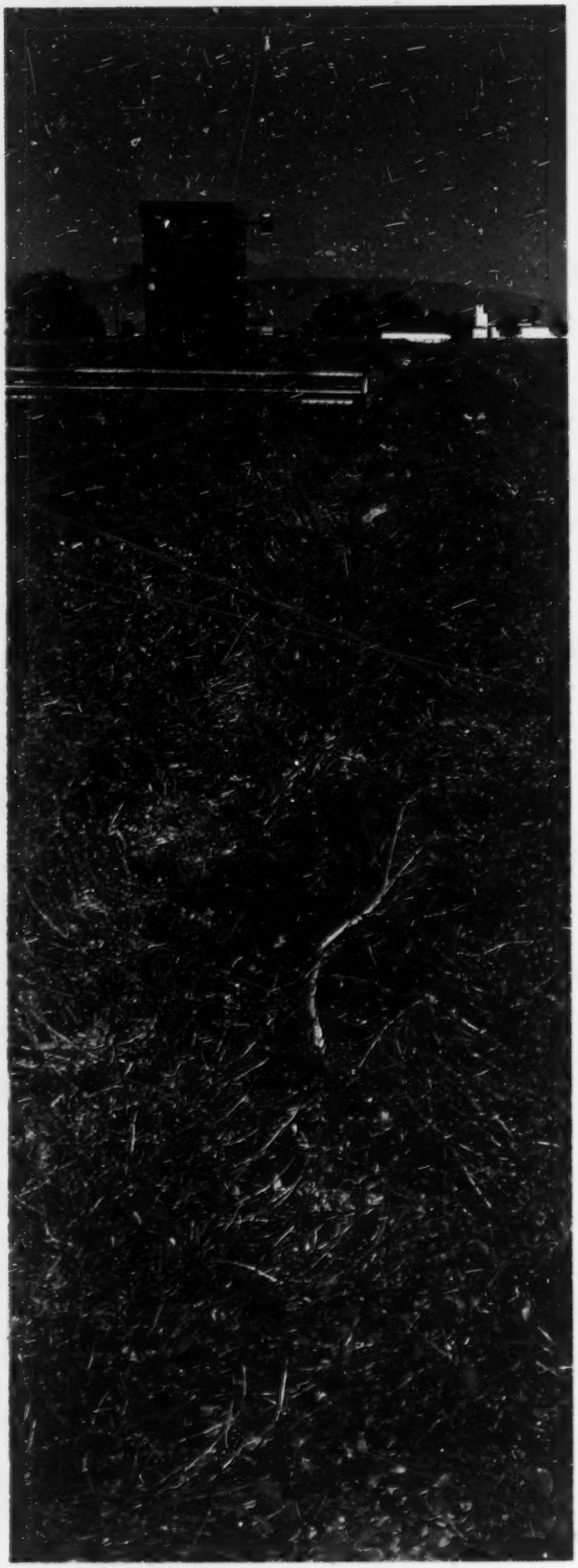
Year	Planted	Harvested	Yield per Harvested Acre	Production (In husk)
	Acres		*Tons*	*1,000 Tons*
1975	27,400	26,800	6.01	161.1
1976	25,300	23,600	6.90	162.9
1977	25,700	24,500	5.77	141.3
1978	26,400	23,800	6.63	157.9
1979	26,500	23,800	7.95	189.2
1980	19,700	17,800	8.19	145.8
1981	20,300	19,300	7.75	149.6
1982	22,100	21,500	8.71	187.3
1983	14,600	14,100	8.32	117.3
1984	17,700	17,400	8.17	142.2

SPEARMINT FOR OIL: Acreage, Yield, Production, Price, and Value, Idaho, 1975-84

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	Acres		*Pounds*	*Dollars per lb.*	*1,000 Dollars*
1975	3,100	45	140,000	15.00	2,100
1976	3,700	47	174,000	15.00	2,610
1977	5,800	47	273,000	14.50	3,959
1978	7,200	56	403,000	7.00	2,821
1979	4,000	62	248,000	8.00	1,984
1980	3,100	75	233,000	10.20	2,377
1981	2,600	68	177,000	11.20	1,982
1982	1,600	66	106,000	14.70	1,558
1983	2,400	46	110,000	14.20	1,562
1984	2,400	71	170,000	14.40	2,448

PEPPERMINT FOR OIL: Acreage, Yield, Production, Price, and Value, Idaho, 1975-84

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	Acres		*Pounds*	*Dollars per lb.*	*1,000 Dollars*
1975	5,800	49	284,000	11.75	3,337
1976	5,400	51	275,000	14.00	3,850
1977	7,900	45	356,000	13.50	4,806
1978	10,300	65	670,000	7.20	4,824
1979	8,500	59	502,000	8.65	4,342
1980	8,300	68	564,000	8.15	4,597
1981	6,500	75	488,000	8.00	3,904
1982	4,700	75	353,000	8.70	3,071
1983	4,200	73	307,000	9.60	2,947
1984	5,500	72	396,000	9.80	3,881



FINANCIAL STRESS KEEPS INVENTORIES DOWN

Livestock and livestock products represent a significant share of the Nation's agriculture. In 1984 Idaho continued to rank high in production of American cheese, milk production, sheep numbers and cattle. Idaho's livestock industry accounted for 40 percent of all cash receipts by Idaho farmers in 1984, despite low prices. This was a 3 percent decline from 1983, mainly due to a decrease in livestock inventories.

Poor returns and overall financial stress restrained inventory numbers and production in the State during 1984. Cattle numbers at year's end totaled 1,780,000, down 6 percent from the previous year's level. Sheep inventories continued a downward trend during 1984, at 313,000 head, representing the lowest level in a hundred years. Hog and pig numbers, at 112,000 head, declined 7 percent during the year. Milk cow numbers, which have been expanding in recent years, took a downward turn in 1984. At 164,000 head, milk cows were off 6 percent from 1983. Milk production was down while milk prices held steady to slightly lower.

RANGE AND PASTURE CONDITION: First of Month, Idaho, April-November 1975-84

Year	April	May	June	July	August	September	October	November
1975	88	77	77	87	93	91	90	91
1976	87	87	90	91	85	87	91	89
1977	56	46	60	71	68	68	63	69
1978	93	94	97	94	88	85	88	86
1979	90	83	86	77	65	72	68	69
1980	92	89	96	99	97	96	95	93
1981	93	92	94	92	88	81	78	84
1982	90	85	85	88	92	92	94	95
1983	95	92	93	95	96	97	93	98
1984	86	86	88	96	95	95	95	93
Ten-year Average	**87**	**83**	**87**	**89**	**87**	**86**	**86**	**87**

NOTE: Figures relate to the condition about the first day of each month and are a percent of normal.

LIVESTOCK: Number on Farms and Ranches, by Species, Idaho, January 1, 1976-85

Year	All Cattle and Calves	Stock Sheep and Lambs	Sheep and Lambs on Feed	Hogs[1/]	Chickens[1/2/]
			1,000 Head		
1976	1,875	520	16	60	1,070
1977	1,900	490	13	45	1,089
1978	1,870	470	11	60	1,187
1979	1,900	456	10	95	1,211
1980	1,860	456	12	135	1,023
1981	1,990	490	22	175	1,290
1982	1,850	470	28	150	1,390
1983	1,950	410	19	105	1,405
1984	1,890	355	28	120	1,265
1985	1,780	295	18	112	1,420

[1/]December 1 preceding year.
[2/]Excludes commercial broilers.

LIVESTOCK: Average Value per Head and Total Value, by Species, Idaho, January 1, 1976-85

Year	Value				Total Value			
	All Cattle	All Sheep and Lambs	Hogs[1/]	Chickens[1/2/]	All Cattle	All Sheep and Lambs	Hogs[1/]	Chickens[1/2/]
	Dollars per head				*1,000 Dollars*			
1976	195.00	40.50	68.00	1.65	365,625	21,708	4,080	1,766
1977	215.00	43.50	44.00	1.70	408,500	21,881	1,980	1,851
1978	240.00	61.00	53.50	1.70	448,800	29,341	3,210	2,018
1979	425.00	93.00	73.00	1.95	807,500	43,338	6,935	2,361
1980	515.00	97.50	54.50	1.55	957,900	45,630	7,358	1,586
1981	500.00	87.50	65.00	1.55	995,000	44,800	11,375	2,000
1982	435.00	66.00	69.00	1.70	804,750	32,868	10,350	2,363
1983	410.00	54.00	85.50	1.50	799,500	23,166	8,978	2,108
1984	410.00	51.50	73.50	2.10	774,900	19,725	8,820	2,657
1985	410.00	63.50	76.50	2.50	729,800	19,876	8,568	3,550

[1/]December 1 preceding year.
[2/]Excludes commercial broilers.

CATTLE AND CALVES: Inventory, by Classes and Weight, Idaho, January 1, 1976-85

Year	All Cattle and Calves	All Cows & Heifers that have calved			Heifers 500 Pounds and Over				Steers 500 Lbs. & Over	Bulls 500 Lbs. & Over	Steers, Heifers, & Bulls Under 500 Lbs.
		Total	Beef Cows	Milk Cows	Total	Beef Cow Replace-ments	Milk Cow Replace-ments	Other			
						1,000 Head					
1976	1,875	780	636	144	287	101	62	124	244	39	525
1977	1,900	750	608	142	290	92	56	142	295	40	525
1978	1,870	700	561	139	316	95	66	155	320	40	494
1979	1,900	725	584	141	328	118	87	123	275	37	535
1980	1,860	790	642	148	315	97	84	134	279	39	437
1981	1,990	830	671	159	348	103	96	149	314	40	458
1982	1,850	730	562	168	324	111	87	126	340	40	416
1983	1,950	760	585	175	361	114	97	150	343	44	442
1984	1,890	740	568	172	335	95	94	146	335	34	446
1985	**1,780**	**700**	**538**	**162**	**304**	**94**	**82**	**128**	**310**	**34**	**432**

CATTLE AND CALVES: Inventory and Disposition, Idaho, 1975-84

Year	Beginning of year Inventory	Calf Crop	Inship-ments	Marketings[1]		Farm Slaughter Cattle and Calves	Deaths		End of Year Inventory
				Cattle	Calves		Cattle	Calves	
					1,000 Head				
1975	2,150	770	165	859	202	14	35	100	1,875
1976	1,875	730	225	647	157	16	35	75	1,900
1977	1,900	720	249	690	170	14	40	85	1,870
1978	1,870	710	291	698	161	12	30	70	1,900
1979	1,900	710	385	836	181	11	32	75	1,860
1980	1,860	770	390	752	171	5	30	72	1,990
1981	1,990	750	340	921	200	9	28	72	1,850
1982	1,850	735	350	738	121	8	32	86	1,950
1983	1,950	715	260	764	168	6	25	72	1,890
1984	**1,890**	**690**	**250**	**835**	**108**	**5**	**27**	**75**	**1,780**

[1]/Excludes interfarm sales. Includes animals custom slaughtered for farmers commercially.

CATTLE AND CALVES: Production and Income, Idaho, 1975-84

Year	Production[1]	Marketings[2]	Average Price		Value of Production	Cash Receipts[3]	Value of Home Consumption	Gross Income
			Cattle	Calves				
	1,000 Pounds		Dollars per cwt.		1,000 Dollars			
1975	661,275	942,666	35.20	28.00	230,747	326,533	5,181	331,714
1976	623,460	733,428	35.80	38.10	224,532	263,858	6,019	269,877
1977	631,650	795,148	36.60	39.00	232,485	292,563	5,298	297,861
1978	646,490	795,600	49.90	66.80	335,811	407,097	9,588	416,685
1979	788,920	977,530	66.90	89.30	535,088	669,139	13,676	682,815
1980	749,170	884,860	62.90	74.30	479,587	563,902	7,721	571,623
1981	781,340	1,079,200	57.20	62.40	450,068	621,254	10,921	632,175
1982	726,800	846,780	54.70	58.90	399,921	465,120	10,441	475,561
1983	722,100	923,800	54.20	60.50	395,519	504,721	9,161	513,882
1984	**740,710**	**972,160**	**54.50**	**59.10**	**405,346**	**531,715**	**9,385**	**541,100**

[1]/Adjustments made for changes in inventory and for inshipments.
[2]/Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.
[3]/Receipts from marketings and sale of farm slaughter.

LIVESTOCK: Marketings from Farms and Ranches, by Type, for Slaughter or Out-of-State Shipment, Idaho, 1975-84[1]/

Year	All Cattle[2]/	Fed Cattle	Calves	Hogs	Sheep	Lambs
			1,000 Head			
1975	859	330	202	109	57	502
1976	647	340	157	87	55	454
1977	690	438	170	67	74	377
1978	698	495	161	82	69	364
1979	836	511	181	107	57	359
1980	752	568	171	156	37	389
1981	921	547	200	225	69	419
1982	738	483	121	182	77	427
1983	764	479	168	177	67	382
1984	835	472	108	205	85	326

[1]/Excludes interfarm sales, includes animals custom slaughtered for farmers commercially.
[2]/Includes fed cattle — excludes calves.

LIVESTOCK SLAUGHTER: Total Red Meat Production, by Months, Idaho, 1975-84[1]/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
							Million Pounds						
1975	30.4	27.1	26.9	27.7	25.4	27.0	29.9	31.2	33.3	34.6	28.9	29.5	351.7
1976	31.3	28.4	30.8	27.0	24.3	27.1	28.9	32.2	31.7	33.9	32.8	34.8	363.3
1977	35.1	32.6	34.4	29.5	31.4	35.2	36.8	44.7	44.0	37.9	40.9	41.4	443.8
1978	42.5	37.3	37.4	35.0	36.0	37.3	36.5	39.1	35.6	40.3	41.0	40.7	458.6
1979	43.1	33.7	37.8	35.4	39.4	40.9	38.4	44.1	37.3	47.9	45.3	44.4	487.6
1980	48.3	41.2	41.4	42.9	44.2	42.4	46.3	46.0	46.4	50.9	43.6	49.7	543.3
1981	48.1	46.1	49.7	44.0	43.1	44.6	45.9	44.2	48.0	50.7	46.1	55.7	566.1
1982[2]/			139.5			124.2			136.6			137.9	538.3
1983[3]/	45.1	37.8	41.8	36.3	38.2	41.6	38.1	44.6	44.2	47.5	50.6	45.1	510.8
1984	42.4	43.9	44.2	41.1	43.0	42.4	41.3	50.3	45.7	53.6	49.5	47.4	544.7

[1]/Red meat production includes beef, veal, pork, lamb and mutton. Includes livestock slaughtered under Federal Inspection and other wholesale and retail slaughter; excludes farm slaughter.
[2]/Estimates changed to quarterly beginning in March 1982.
[3]/Estimates reverted back to monthly in 1983.

CATTLE SLAUGHTERED: Number and Liveweight by Months, Idaho, 1975-84[1]/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
						1,000 Head							
NUMBER													
1975	47.0	42.0	41.5	42.5	39.5	42.5	47.0	50.0	52.5	55.0	45.5	46.0	551.0
1976	48.5	44.0	48.5	42.0	37.5	42.0	45.0	50.5	49.5	52.5	50.5	53.5	564.0
1977	55.4	51.2	55.1	46.3	50.0	53.6	56.0	68.1	67.1	57.8	63.3	64.6	688.4
1978	67.0	58.7	57.3	52.5	54.1	55.0	53.0	57.2	52.5	58.3	59.9	60.0	685.5
1979	63.2	50.6	56.3	52.2	58.6	59.4	56.9	65.3	55.2	69.7	66.1	65.3	718.8
1980	71.0	61.4	61.5	62.8	64.9	63.0	69.7	69.3	69.5	75.4	65.9	75.1	809.6
1981	71.8	67.7	71.8	63.4	63.5	65.8	68.7	66.4	71.6	75.9	70.4	85.0	841.9
1982[2]/			216.3			186.9			203.0			205.9	812.1
1983[3]/	67.6	55.4	60.6	52.4	54.6	60.7	55.2	64.4	64.4	68.7	72.6	66.9	743.5
1984	64.0	65.2	67.4	61.4	63.3	63.0	61.3	74.3	66.8	77.3	72.4	70.6	806.9
						1,000 Pounds							
LIVEWEIGHT													
1975	51,512	46,074	45,774	46,920	43,174	45,900	51,136	53,500	57,278	59,675	49,732	50,738	601,413
1976	53,592	49,016	52,865	46,200	41,512	46,200	49,590	55,196	54,302	58,065	56,257	59,813	622,608
1977	58,811	55,083	57,923	49,077	52,918	57,756	60,344	68,784	71,031	61,941	67,825	69,633	731,126
1978	71,147	62,611	61,606	58,663	58,080	60,229	58,833	62,868	57,521	64,769	66,140	65,996	748,463
1979	70,079	54,907	61,818	57,020	63,448	65,328	62,160	70,522	59,608	76,830	72,431	71,636	785,787
1980	78,183	66,948	66,635	68,752	71,719	69,017	75,772	75,605	76,434	83,532	73,011	83,194	888,802
1981	80,130	76,315	81,720	72,243	70,253	72,955	75,932	73,063	78,994	83,707	77,249	93,078	935,621
1982[2]/			233,528			207,202			228,510			235,469	904,709
1983[3]/	76,729	63,274	69,973	60,372	63,585	69,032	63,347	73,516	73,487	79,378	85,363	76,331	854,387
1984	71,473	73,397	74,548	68,959	71,433	70,561	69,104	83,602	75,666	89,246	83,948	80,770	912,706

[1]/Includes slaughter under federal inspection and other wholesale and retail slaughter, excludes slaughter of calves under 500 pounds and all farm slaughter.
[2]/Estimates changed to quarterly in 1982.
[3]/Estimates reverted back to monthly in 1983.

CATTLE AND CALVES ON FEED: Total by Quarter, Idaho, 1979-84

Year	January 1	April 1	July 1	October 1
		1,000 Head		
1979	224	245	218	217
1980	260	239	233	239
1981	249	203	213	234
1982	232	182	205	203
1983	208	170	194	202
1984	204	194	195	182

STEERS AND STEER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1979-84

Weight Groups and Quarter	1979	1980	1981	1982	1983	1984
			1,000 Head			
Less than 500 Lbs.						
January 1	3	10	4	1	1	0
April 1	3	8	2	1	0	0
July 1	0	1	1	0	2	0
October 1	2	1	1	1	0	0
500-699 Lbs.						
January 1	22	31	25	15	13	10
April 1	36	35	20	14	9	9
July 1	15	17	10	6	8	3
October 1	20	17	10	5	4	7
700-899 Lbs.						
January 1	53	46	49	57	44	41
April 1	64	50	53	57	41	55
July 1	62	49	61	61	51	47
October 1	51	65	64	46	49	49
900-1,099 Lbs.						
January 1	62	68	71	92	73	73
April 1	53	50	52	58	59	61
July 1	69	62	73	77	71	79
October 1	79	60	90	77	72	60
Over 1,100 Lbs.						
January 1	19	29	38	22	31	35
April 1	16	19	17	12	20	24
July 1	15	28	13	13	18	21
October 1	19	41	24	31	27	24

HEIFERS AND HEIFER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1979-84

Weight Groups and Quarter	1979	1980	1981	1982	1983	1984
			1,000 Head			
Less than 500 Lbs.						
January 1	3	7	1	1	0	0
April 1	6	3	2	1	0	0
July 1	1	1	1	0	0	0
October 1	1	1	0	0	0	0
500-699 Lbs.						
January 1	14	13	15	8	9	6
April 1	28	26	15	10	8	8
July 1	10	15	16	8	3	3
October 1	9	8	9	5	6	7
700-899 Lbs.						
January 1	23	27	23	15	14	17
April 1	27	30	26	16	16	19
July 1	30	38	24	21	26	27
October 1	18	24	24	21	26	13
Over 900 Lbs.						
January 1	23	23	22	13	13	14
April 1	10	17	12	9	12	15
July 1	16	20	8	11	11	11
October 1	16	21	9	11	14	18

CATTLE AND CALVES ON FEED: Fed Cattle Marketings, by Quarter, Idaho, 1979-84

Quarter	1979	1980	1981	1982	1983	1984
			1,000 Head			
Jan. 1 — March 31	127	135	149	142	127	119
April 1 — June 30	141	134	120	106	105	102
July 1 — Sept. 30	116	154	130	120	110	121
Oct. 1 — Dec. 31	127	145	148	115	137	130

CATTLE AND CALVES ON FEED: Number of Cattle Feedlots, by Size of Feedlot Capacity, Idaho, 1979-84

Year	Under 1,000 Head Capacity	1,000 Head and Over Capacity				Total
		1,000-1,999	2,000-3,999	4,000-7,999	8,000+	
			Number			
1979	281	16	23	15	15	350
1980	286	20	15	14	15	350
1981	181	18	23	13	15	250
1982	150	21	15	11	13	210
1983	120	16	15	11	13	175
1984	110	15	14	11	12	162

MILK COWS AND PRODUCTION OF MILK AND MILKFAT: Idaho, 1975-84

Year	Number of Milk Cows[1]/	Production of Milk and Milkfat[2]/				
		Milk	Milkfat	Fat in All Milk Products	Total Milk	Total Milkfat
	Thousands	*Pounds per milk cow*		*Percent*	*Million pounds*	
1975	147	10,578	390	3.69	1,555	57
1976	143	10,867	398	3.66	1,554	57
1977	141	11,348	407	3.59	1,600	57
1978	140	11,664	419	3.59	1,633	59
1979	144	11,951	429	3.59	1,721	62
1980	154	12,643	453	3.58	1,947	70
1981	166	13,024	466	3.58	2,162	77
1982	174	12,948	471	3.64	2,253	82
1983	174	13,236	482	3.64	2,303	84
1984	165	13,291	482	3.63	2,193	80

[1]/Average number on farms during year, excluding heifers not yet fresh.
[2]/Excludes milk sucked by calves.

DAIRY: Milk Production, by Months, Idaho, 1975-84

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	Million Pounds												
1975	116	104	119	121	135	142	140	144	143	133	128	130	1,555
1976	125	117	125	123	130	139	140	139	132	129	124	131	1,554
1977	125	116	126	126	134	145	146	146	140	135	131	130	1,600
1978	131	118	130	130	137	145	149	149	142	138	132	132	1,633
1979	132	121	138	137	146	153	152	151	155	147	141	148	1,721
1980	149	141	156	158	174	171	176	176	165	163	159	159	1,947
1981	161	149	173	177	191	189	196	194	186	186	178	182	2,162
1982[1]/	179	162	182			589			602			539	2,253
1983[2]/	177	164	186	189	204	207	213	212	196	191	179	185	2,303
1984	170	159	169	174	192	193	204	205	190	185	174	178	2,193

[1]/Estimates changed to quarterly beginning March 1982.
[2]/Estimates reverted back to monthly in 1983.

MILK PRODUCED: Disposition, Idaho, 1975-84

Year	Milk Used Where Produced			Milk Marketed by Producers			
	Fed to Calves[1]	Used for Milk, Cream and Butter	Total	Sold to Plants and Dealers[2]		Sold Directly to Consumers[3]	Total
				As Whole Milk	As Separated Cream		
	Million pounds						
1975	32	17	49	1,490	2	14	1,506
1976	34	15	49	1,490	2	13	1,505
1977	35	14	49	1,535	2	14	1,551
1978	39	16	55	1,560	1	17	1,578
1979	40	15	55	1,645	[4]	21	1,666
1980	44	13	57	1,855	[4]	22	1,877
1981	45	7	52	2,090	[4]	20	2,110
1982	42	6	48	2,185	[4]	20	2,205
1983	44	9	53	2,230	[4]	20	2,250
1984	**42**	**7**	**49**	**2,130**	[4]	**14**	**2,144**

[1]/Excludes milk sucked by calves.
[2]/Includes milk produced by dealers' own herds.
[3]/Sales directly to consumer by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.
[4]/Beginning in 1979 included with whole milk.

DAIRY PRODUCTS: Farm Marketings, Income, and Value, Idaho, 1975-84

Year	Combined Marketings of Milk and Cream				Used for Milk, Cream and Butter Where Produced		Gross Producer Income[3]	Value of Milk Produced[2][4]
	Milk Utilized	Average Returns[1]		Cash Receipts From Marketings	Milk Utilized	Value[2]		
		Per 100 Pounds Milk	Per Pound Milkfat					
	Million pounds	*Dollars*		*1,000 Dollars*	*Million pounds*		*1,000 Dollars*	
1975	1,506	8.18	2.22	123,214	17	1,391	124,605	127,199
1976	1,505	9.12	2.49	137,202	15	1,369	138,570	141,725
1977	1,551	9.07	2.53	140,743	14	1,270	142,013	145,120
1978	1,578	10.04	2.80	158,408	16	1,606	160,014	163,953
1979	1,666	11.53	3.21	192,120	15	1,730	193,850	198,431
1980	1,877	12.38	3.46	232,450	13	1,609	234,059	239,429
1981	2,110	12.96	3.62	273,473	7	907	274,380	280,195
1982	2,205	12.86	3.53	283,541	6	772	284,313	289,736
1983	2,250	12.95	3.56	291,487	9	1,166	292,652	298,353
1984	**2,144**	**12.81**	**3.53**	**274,743**	**7**	**897**	**275,640**	**281,022**

[1]/Cash receipts divided by milk for milkfat represented in Combined Marketings.
[2]/Valued at average returns per 100 pounds of milk in Combined Marketings of milk and cream.
[3]/Cash receipts from marketings of milk and cream plus value of milk used for home consumption and producer-churned butter.
[4]/Includes value of milk fed to calves.

IDAHO MILK SOLD TO PLANTS: Fat Test and Price Received, 1984

Month	Manufacturing Grade		Fluid Grade[1]		All Milk	
	Fat Test	Average Price	Fat Test	Average Price	Fat Test	Average Price
	Percent	*Dollars per cwt.*	*Percent*	*Dollars per cwt.*	*Percent*	*Dollars per cwt.*
January	3.81	12.49	3.97	13.70	3.89	13.10
February	3.76	12.53	3.84	13.30	3.80	12.90
March	3.70	12.42	3.73	13.20	3.71	12.80
April	3.56	12.13	3.74	13.20	3.65	12.60
May	3.49	12.02	3.48	12.50	3.49	12.20
June	3.41	11.92	3.42	12.40	3.41	12.10
July	3.34	11.77	3.39	12.40	3.36	12.10
August	3.37	11.88	3.42	12.50	3.39	12.20
September	3.51	12.41	3.60	13.10	3.55	12.70
October	3.74	12.95	3.75	13.50	3.74	13.20
November	3.88	13.29	3.84	13.90	3.86	13.60
December	3.92	13.53	3.87	14.00	3.90	13.80
ANNUAL	3.61	12.41	3.66	13.10	3.63	12.70

[1]/Includes surplus fluid market grade milk diverted for manufacturing.

DAIRY PRODUCTS MANUFACTURED: Idaho, 1980-84

Product	1980	1981	1982	1983	1984
			1,000 Pounds		
Creamery Butter	11,302	14,245	14,366	18,093	10,936
American Cheese	82,487	94,187	103,811	107,266	102,858
Cheddar	38,952	46,197	54,751	60,493	61,301
Other[1/]	43,535	47,990	49,060	46,773	41,557
Other Cheese	26,864	28,338	31,955	29,136	29,003
TOTAL CHEESE	109,351	122,525	135,766	136,402	131,861
Cottage Cheese:					
Curd	2,270	2,416	2,295	2,283	1,751
Creamed	3,020	3,119	2,945	3,051	3,124
Low Fat	764	904	916	974	1,594
Dried Skim Milk:					
Human Food	14,288	22,225	27,689	32,772	21,159
			1,000 Gallons		
Frozen Products:					
Ice Cream	2,636	3,069	3,840	4,267	4,751
Ice Milk	1,128	1,226	1,184	1,384	1,255
Sherbet	123	146	199	217	257
Mix Produced:					
Ice Cream	1,401	1,323	1,664	1,924	2,075
Ice Milk	531	606	618	784	667
Milk Sherbet	88	12	129	129	160

[1/]Includes Colby, washed or stirred curd, Monterey or Jack.

WHOLE MILK EQUIVALENT USED IN MANUFACTURED PRODUCTS: Idaho, 1980-84[1/]

Product	1980	1981	1982	1983	1984
			1,000 Pounds		
American Cheese	843,081	962,664	1,046,165	1,080,984	1,038,970
Butter	261,006	328,966	326,181	410,824	249,008
Ice Cream and Other Frozen Products	53,659	57,374	68,022	76,071	82,810
Other Milk Products[2/]	305,280	322,513	347,500	321,759	345,151
TOTAL	1,463,026	1,671,517	1,787,868	1,889,638	1,715,939
Duplications	98,667	111,322	121,220	124,697	123,411
NET TOTAL[3/]	1,364,359	1,560,195	1,666,648	1,764,941	1,592,528

[1/]Products manufactured do not necessarily show utilization of milk produced in Idaho, because of interstate shipments of milk. No adjustment has been made for shipments of milk and cream between States differing in the test of milk produced.

[2/]Milk equivalent of other dairy products including items produced by less than three plants.

[3/]Net total accounts for fat recovered from whey cream and used for making butter, and the amount of fat from butter and condensed milk used in making ice cream.

AMERICAN AND OTHER CHEESE PRODUCTION: By Months, Idaho, 1984

Month	AMERICAN CHEESE			OTHER CHEESE[2]/	TOTAL CHEESE
	Cheddar	Other American[1]/	Total		
			1,000 Pounds		
January	4,582	3,671	8,253	1,846	10,099
February	4,207	3,278	7,485	2,163	9,648
March	4,781	3,037	7,818	2,526	10,344
April	4,039	3,565	7,604	2,434	10,038
May	5,614	3,339	8,953	2,525	11,478
June	5,723	3,630	9,353	2,066	11,419
July	5,560	3,703	9,263	2,366	11,629
August	5,802	3,693	9,495	1,971	11,466
September	5,300	3,766	9,066	2,496	11,562
October	5,012	3,606	8,618	3,077	11,695
November	5,271	3,139	8,410	2,880	11,290
December	5,410	3,130	8,540	2,653	11,193
Annual - 1984	61,301	41,557	102,858	29,003	131,861
1983	60,493	46,773	107,266	29,136	136,402
1984/1983 Percent	101	89	96	99	97

[1]/Includes Colby, washed or stirred curd, Jack or Monterey cheese. [2]/Includes Swiss, Brick, Muenster, Cream, Mozzarella and Caraway.

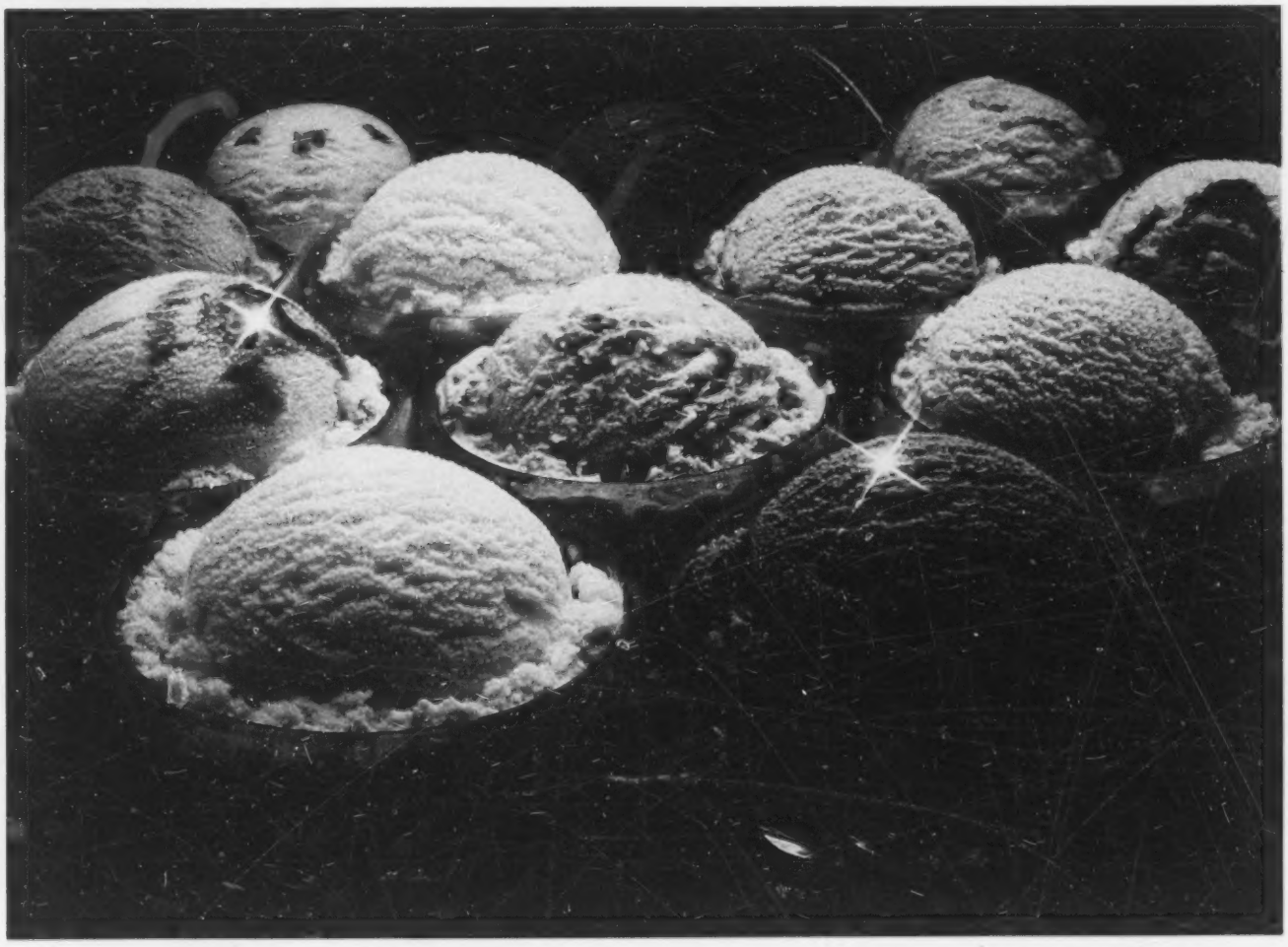
BUTTER, COTTAGE CHEESE & DRIED SKIM MILK PRODUCTION: By Months, Idaho, 1984

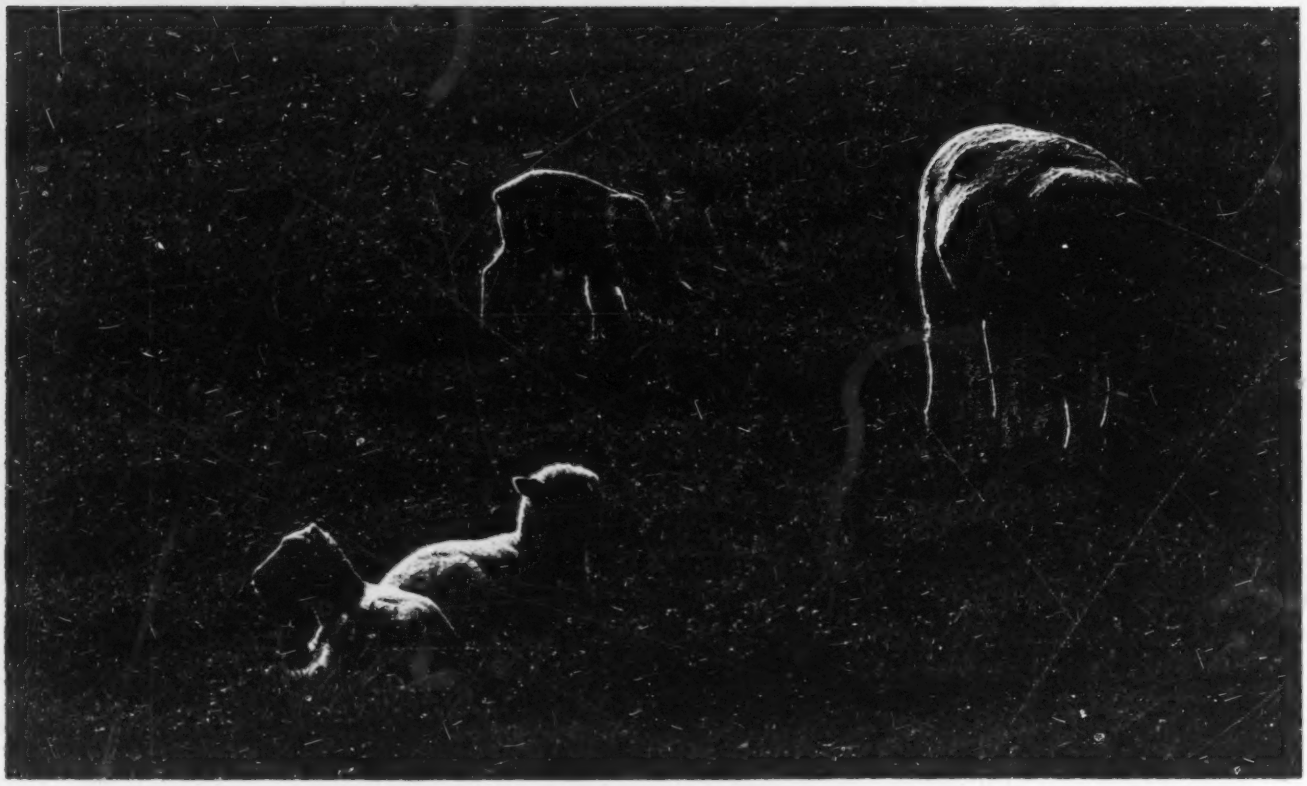
Month	BUTTER	COTTAGE CHEESE			NONFAT DRY MILK FOR HUMAN FOOD
		Curd	Creamed	Lowfat	
			1,000 Pounds		
January	1,528	174	233	76	1,869
February	967	178	240	75	1,323
March	832	216	283	101	1,358
April	1,012	151	280	152	1,799
May	713	142	388	271	1,519
June	728	143	264	143	1,800
July	775	130	282	145	1,880
August	755	138	265	145	1,916
September	468	124	232	122	1,453
October	895	131	242	131	2,149
November	1,200	112	211	121	1,939
December	1,063	112	204	112	2,154
Annual - 1984	10,936	1,751	3,124	1,594	21,159
1983	18,093	2,283	3,051	974	32,772
1984/1983 Percent	60	77	102	164	65

PRODUCTION OF FROZEN PRODUCTS AND FROZEN PRODUCT MIX: By Months, Idaho, 1984

Month	ICE CREAM[1]		ICE MILK				MILK SHERBET	
	Total Product	Mix Used	Hard Product	Soft Product	Total Product	Mix Used[2]	Total Product	Mix Used
	1,000 Gallons							
January	372	187	17	49	66	8	19	14
February	318	158	28	62	90	15	23	17
March	285	137	29	82	111	15	30	20
April	514	258	13	75	88	6	19	17
May	490	237	18	94	112	8	22	15
June	449	239	28	111	139	15	28	21
July	563	281	29	123	152	13	31	24
August	434	223	28	115	143	12	19	11
September	424	2[illegible]	12	74	86	7	14	11
October	357	188	21	79	100	11	19	14
November	262	122	13	60	73	7	15	10
December	283	140	17	78	95	8	18	11
Annual Total - 1984	4,751	2,386	253	1,002	1,255	125	257	185
1983	4,267	2,058	248	1,136	1,384	121	217	152
1984/1983 Percent	111	116	102	88	110	103	118	122

[1] Includes hard, soft-serve, and freezer-made milkshake.
[2] Does not include mix for soft production.





SHEEP AND LAMBS: Inventory by Classes, Idaho, January 1, 1976-85

Year	All Sheep and Lambs	Sheep and Lambs on Feed	All Stock Sheep	Lambs		Stock Sheep One Year Old and Older	
				Ewes	Wethers & Rams	Ewes	Rams
				1,000 Head			
1976	536	16	520	46	4	460	10
1977	503	13	490	56	5	420	9
1978	481	11	470	79	7	376	8
1979	466	10	456	73	6	369	8
1980	468	12	456	77	6	361	12
1981	512	22	490	83	11	386	10
1982	498	28	470	62	9	389	10
1983	429	19	410	38	5	357	10
1984	383	28	355	35	4	308	8
1985	313	18	295	40	3	246	6

SHEEP AND LAMBS: Inventory and Disposition, Idaho, 1975-84

Year	Beginning of Year Inventory	Lamb Crop	Inshipments	Marketings		Farm Slaughter[1]/	Deaths		End of Year Inventory
				Sheep	Lambs		Sheep	Lambs	
					1,000 Head				
1975	595	560	41	57	502	5	37	59	536
1976	536	529	42	55	454	7	40	48	503
1977	503	491	28	74	377	8	36	46	481
1978	481	421	79	69	364	5	36	41	466
1979	466	432	63	57	359	3	33	41	468
1980	468	450	91	37	389	3	35	33	512
1981	512	483	56	69	419	6	30	29	499
1982	498	480	24	77	427	7	31	31	429
1983	429	435	31	67	382	5	29	29	383
1984	383	365	25	85	326	4	22	23	313

[1]/ Excludes custom slaughter for farmers at commercial establishments.

SHEEP AND LAMBS: Production and Income, Idaho, 1975-84

Year	Production	Marketings[1]	Price		Value of Production	Cash Receipts[2]	Value of Home Consumption	Gross Income
			Sheep	Lambs				
	1,000 Pounds		Dollars per cwt.		1,000 Dollars			
1975	47,365	57,415	10.60	41.70	19,439	21,639	277	21,916
1976	45,037	52,279	13.10	45.50	20,251	21,472	424	21,896
1977	41,788	47,011	13.80	49.80	19,862	19,950	530	20,480
1978	38,264	45,227	15.50	60.80	20,221	23,434	376	23,810
1979	39,337	43,120	18.30	63.50	22,079	24,032	265	24,297
1980	42,837	43,512	17.20	62.60	23,697	25,055	349	25,404
1981	50,450	54,752	15.70	54.80	24,552	26,767	575	27,342
1982	45,962	55,012	13.80	51.30	22,067	24,756	573	25,329
1983	41,396	49,730	16.20	50.90	20,930	22,523	448	22,971
1984	34,679	45,664	13.10	60.50	20,803	22,792	506	23,298

[1]/Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.
[2]/Receipts from marketings and sale of farm slaughter.

SHEEP AND LAMBS SLAUGHTERED: Number and Liveweight, by Months, Idaho, 1975-84[1]/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
						100 Head							
NUMBER													
1975	8.0	5.0	4.0	5.0	5.0	8.0	9.0	13.0	13.0	9.0	7.0	8.0	94.0
1976	5.0	3.0	3.0	3.0	4.0	6.0	6.0	8.0	11.0	8.0	6.0	7.0	70.0
1977	4.0	3.0	2.0	3.0	5.0	5.0	5.0	9.0	7.0	5.0	6.0	5.0	59.0
1978	3.0	2.0	3.0	2.0	3.0	3.0	4.0	6.0	6.0	5.0	5.0	4.0	45.0
1979	2.0	2.0	2.0	2.0	3.0	4.0	4.0	8.0	8.0	6.0	4.0	4.0	48.0
1980	4.0	2.0	3.0	3.0	4.0	5.0	6.0	10.0	10.0	9.0	5.0	6.0	65.0
1981	5.0	4.0	4.0	5.0	5.0	5.0	7.0	10.0	13.0	10.0	8.0	7.0	82.0
1982[2]/			16.0			17.0			32.0			24.0	89.0
1983[3]/	4.0	5.0	6.0	5.0	5.0	8.0	9.0	13.0	10.0	10.0	8.0	6.0	89.0
1984	4.0	4.0	4.0	4.0	5.0	7.0	7.0	13.0	9.0	11.0	8.0	6.0	81.0
						1,000 Pounds							
LIVEWEIGHT													
1975	90	56	42	54	52	85	95	136	140	97	76	87	1,010
1976	54	32	32	33	44	65	65	86	119	86	65	77	758
1977	47	34	24	28	53	52	57	96	81	57	63	55	647
1978	30	17	30	20	29	38	43	66	71	58	53	41	497
1979	20	18	23	23	32	40	42	86	82	66	43	48	524
1980	39	24	35	29	41	51	63	109	105	94	59	65	715
1981	56	45	41	55	53	55	82	109	139	114	87	77	913
1982[2]/			172			199			351			257	979
1983[3]/	46	53	60	57	57	91	104	141	113	101	83	69	974
1984	45	42	49	48	57	75	74	146	97	120	86	67	906

[1]/Includes slaughter under Federal Inspection and other wholesale and retail slaughter, excludes farm slaughter.
[2]/Estimates changed to quarterly in 1982.
[3]/Estimates reverted back to monthly in 1983.

1984 IDAHO SHEEP AND LAMB LOSSES VALUED AT $3.98 MILLION

Idaho sheep producers lost an estimated 70,000 head of sheep and lambs during 1984, valued at over 3.98 million dollars. This compares with losses totaling 88,000 head and a value of 4.65 million dollars in 1983. Decreases in both the number of head lost and value can be attributed to the continued decline in sheep inventory. Although actual numbers of losses have decreased the proportion of death loss caused by predators has increased. Coyotes, at 24,100, continue to be the number one cause of death in both lambs and mature sheep accounting for 26.3 percent of total losses. After coyote losses, weather conditions, at 21.9 percent of total or 15,300 head, caused the most losses followed by disease problems, at 15.0 percent or 10,500 head. Lambing complications claimed 5,200 ewes and lambs; domestic dogs killed 2,600 head; 2,400 sheep died of old age; and 2,200 head were lost to bears. Other causes, such as fire, starvation, accidents and dehydration caused an additional 3,000 sheep and lamb deaths during 1984.

SHEEP AND LAMB LOSSES: By Cause, Idaho, 1982-84

Cause of Death	SHEEP						LAMBS[1]						VALUE OF ALL SHEEP AND LAMBS[2]		
	Head			Percent of Total Loss			Head			Percent of Total Loss					
	1982	1983	1984	1982	1983	1984	1982	1983	1984	1982	1983	1984	1982	1983	1984
													1,000 Dollars		
Coyote	5,600	6,000	5,700	18.0	20.7	25.9	15,600	14,400	12,700	24.8	24.4	26.4	1,272.0	1,077.1	1,047.0
Dog	1,200	2,100	1,200	3.9	7.2	5.5	1,400	2,400	1,400	2.2	4.1	2.9	156.0	237.6	147.9
Bear	1,200	700	1,000	3.9	2.4	4.5	1,100	900	1,200	1.7	1.5	2.5	138.0	84.5	125.2
Other[3]	500	100	200	1.6	.3	.9	1,200	500	700	1.9	.8	1.5	102.0	31.7	51.2
TOTAL PREDATORS	8,500	8,900	8,100	27.4	30.6	36.8	19,300	18,200	16,000	30.6	30.8	33.3	1,668.0	1,430.9	1,371.3
Weather	1,800	1,000	1,800	5.8	3.4	8.2	14,600	9,900	13,500	23.2	16.8	28.1	984.0	575.5	870.6
Disease	3,800	2,800	2,200	12.3	9.7	10.0	12,200	9,900	8,300	19.4	16.8	17.3	960.0	670.5	597.4
Poison	1,800	1,800	1,100	5.8	6.2	5.0	1,500	1,300	800	2.4	2.2	1.7	198.0	163.7	108.1
Lambing Complications	2,900	2,000	1,500	9.4	6.9	6.8	6,200	7,600	3,700	9.8	12.9	7.7	546.0	506.9	295.9
Old Age	5,300	4,200	2,400	17.1	14.5	10.9	—	—	—	—	—	—	318.0	221.8	136.6
Theft	400	400	300	1.3	1.4	1.4	100	200	200	.2	.3	.4	30.0	31.7	28.4
Other[4]	3,200	2,800	1,900	10.3	9.7	8.6	2,600	3,700	1,100	4.1	6.3	2.3	348.0	343.2	170.7
UNKNOWN CAUSES[5]	3,300	5,100	2,700	10.6	17.6	12.3	6,500	8,200	4,400	10.3	13.9	9.2	588.0	702.2	404.0
TOTAL	31,000	29,000	22,000	100.0	100.0	100.0	63,000	59,000	48,000	100.0	100.0	100.0	5,640.0	4,646.4	3,983.0

[1] Includes lamb deaths before docking of 29,000 in 1981, 32,000 in 1982, and 30,000 in 1983.
[2] Based on average of beginning of year and end of year value per head: 1981 - $76.80, 1982 - $60.00, 1983 - $52.80.
[3] Includes bobcat, cougar, eagle, and fox.
[4] Includes accidents, bloat, fire, lightning, starvation, dehydration, on back, etc.
[5] Exact cause of death unidentifiable. May include some predator loss.

WOOL: Production, Price, and Value, Idaho, 1975-84

Year	Number of Sheep Shorn[1/]	Weight per Fleece	Total Wool Production	Price[2/3/]	Value
	Thousands	*Pounds*	*1,000 Lbs.*	*Cents per lb.*	*1,000 Dollars*
1975	564	10.6	5,955	.35	2,084
1976	520	10.7	5,562	.63	3,504
1977	489	10.8	5,281	.69	3,644
1978	489	10.2	4,999	.74	3,699
1979	473	10.5	4,971	.84	4,176
1980	477	10.1	4,835	.90	4,352
1981	493	10.0	4,926	.88	4,335
1982	456	10.1	4,592	.65	2,985
1983	413	9.9	4,069	.54	2,197
1984	**340**	**9.3**	**3,157**	**.87**	**2,747**

[1/] Includes shearing at commercial feeding yards.
[2/] Does not include incentive payments.
[3/] Weighted average for wool sold during the marketing year.

MINK: Females Bred to Produce Kits, by Color Class, Idaho, 1972-84

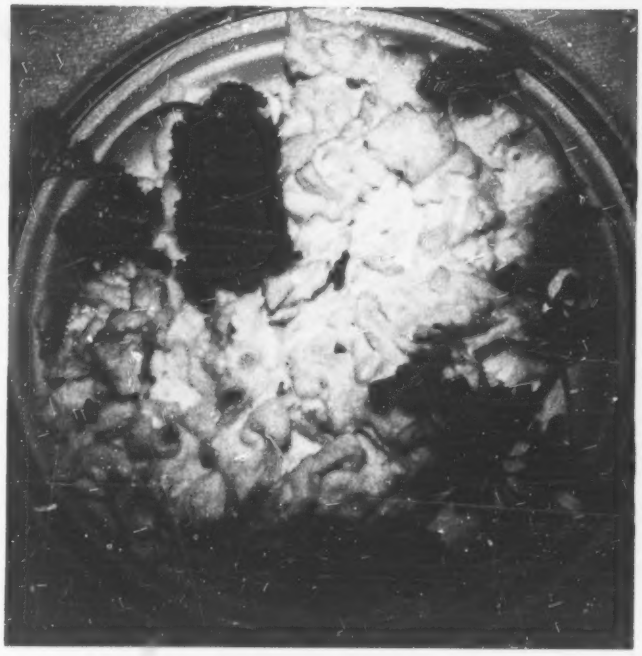
Year	Standard	Ranch Wild	Demi-buff	Pastel	Pale Brown	Sapphire	Pearl	Violet Type	White	Total Females
					1,000 Females					
1972	14.0			14.5	.15	1.2	2.6	1.7	.66	35.0
1973	15.7			17.6	[1/]	1.6	2.1	.6	.68	38.5
1974	18.3			19.3	.57	2.0	2.6	1.5	.75	45.5
1975	20.0			12.7	—	1.4	2.4	.63	1.4	39.0
1976	19.0			13.6	[1/]	1.0	2.6	.52	.87	38.0
1977	19.8			12.5	—	1.1	1.9	.59	.77	37.5
1978	20.6			13.3	.2	1.5	2.2	.53	.71	39.0
1979	26.7			11.4	[1/]	1.7	2.2	.75	[1/]	43.5
1980	14.0		[2/]14.5	13.3	[1/]	1.6	2.1	.70	[1/]	48.0
1981	16.1	.6	[2/]14.5	13.8	[1/]	1.1	2.2	.60	[1/]	50.5
1983[3/]	15.8	.6	[2/]25.2	12.3		1.6	3.7	[1/]	2.0	62.3
1984	**15.0**	**3.4**	**[2/]23.1**	**9.5**	**[1/]**	**2.0**	**3.7**	**[1/]**	**2.1**	**60.0**

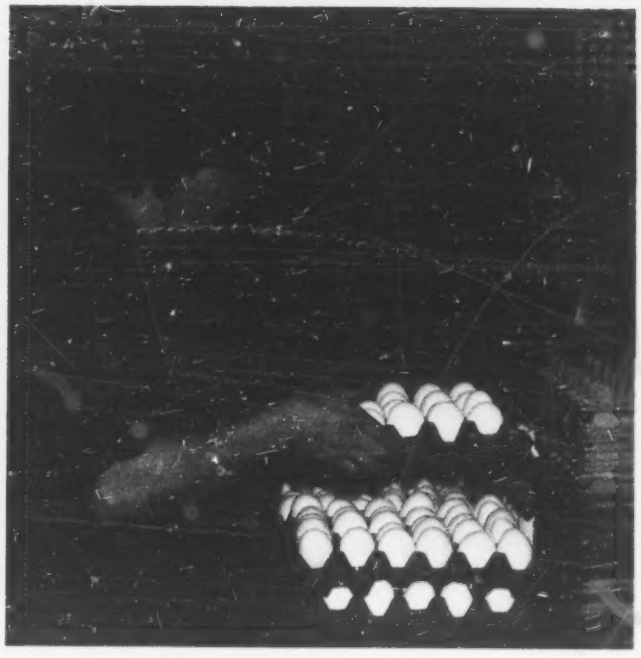
[1/] Included in total to avoid disclosing individual operations.
[2/] Includes females bred to produce demi-buffs (dark brown, violet, pastel, standard and pearl crosses, and others).
[3/] Survey not conducted in 1982.

MINK: Pelts Produced, by Color Class, Idaho, 1970-83

Year	Standard	Ranch Wild[1/]	Demi-buff[2/]	Pastel	Pale Brown	Sapphire	Pearl	Violet Type	White	Misc. and Unclass.	Total Pelts
						1,000 Pelts					
1970	53.0			53.0	1.3	5.1	15.0	7.0	3.0	[3/]	139
1971	43.1			51.0	.37	3.9	10.9	6.9	2.0	[3/]	119
1972	47.2			47.9	1.0	4.6	6.5	2.1	1.7	[3/]	112
1973	51.0			54.0	.20	4.1	7.1	2.2	2.6		122
1974	23.9		36.1	56.0	.01	4.8	8.6	1.7	3.8	.03	136
1975	24.9		45.3	45.0	[3/]	4.1	8.6	1.5	4.2	.23	135
1976	28.4		48.4	36.3	[3/]	2.7	6.1	1.8	3.2	[3/]	127
1977	29.0		45.2	41.0	[3/]	4.6	7.2	2.3	2.4		132
1978	29.0		[4/]60.0	37.6	[3/]	3.0	6.4	2.7	2.3		141
1979	34.7	1.2	[4/]55.8	37.9	[3/]	3.9	5.3	2.5	2.7	[3/]	145
1980	36.2	3.0	[4/]76.7	32.3	[3/]	3.1	5.1	1.6	2.0		161.6
1982	50.8	2.2	[4/]112.9	47.4	[3/]	3.7	9.7	2.1	4.1		234.5
1983	**43.8**	**9.3**	**[4/]111.1**	**40.1**	**[3/]**	**3.9**	**13.1**	**1.4**	**6.7**	**[3/]**	**231.5**

[1/] Included in demi-buff in 1978 and in standard prior to 1978.
[2/] Included in standard prior to 1974.
[3/] Included in totals to avoid disclosing individual operations.
[4/] This color class includes demi-buff (dark brown, violet cross, pastel cross, standard cross, pearl cross, and others).





POULTRY: Number on Farms, Idaho, December 1, 1974-84

Year	All Chickens[1]/	Hens and Pullets of Laying Age	Not of Laying Age		Other Chickens
			Pullets, 3 mos. and Older	Pullets, Under 3 mos. Old	
			1,000 Head		
1974	990	770	100	110	10
1975	1,070	830	123	107	10
1976	1,089	781	153	148	7
1977	1,187	894	178	101	14
1978	1,211	900	168	132	11
1979	1,023	635	92	286	10
1980	1,290	972	182	111	25
1981	1,390	1,031	157	163	39
1982	1,405	1,007	228	153	17
1983	1,265	1,004	142	94	25
1984	**1,420**	**1,034**	**184**	**169**	**33**

[1] Excludes commercial broilers.

EGGS: Production, Disposition, and Income, Idaho, 1974-84

Year	Eggs Produced	Home Consumption	Eggs Sold	Price	Cash Receipts	Value of Home Consumption[1]/	Gross Income
		Millions		*Cents per dozen*		*1,000 Dollars*	
1974	186	4	182	53.3	8,084	178	8,262
1975	184	4	180	50.5	7,575	168	7,743
1976	192	4	188	55.8	8,742	186	8,928
1977	192	4	188	50.0	7,833	167	8,000
1978	206	4	202	46.0	7,743	153	7,896
1979	[2]/192	4	188	50.0	7,833	167	8,000
1980	202	5	197	48.0	7,880	200	8,080
1981	228	5	223	57.0	10,593	238	10,831
1982	238	5	233	56.0	10,873	233	11,106
1983	240	6	234	56.0	10,920	280	11,200
1984	**258**	**6**	**252**	**62.0**	**13,020**	**310**	**13,330**

[1]/Valued at same price as eggs sold.
[2]/Included are eggs destroyed because of possible PCB contamination.

HOGS AND PIGS: Production and Income, Idaho, 1975-84

Year	Production	Marketings	Price	Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
	1,000 pounds		*Dollars per cwt.*		*1,000 Dollars*		
1975	19,868	22,330	44.70	8,719	10,103	1,234	11,337
1976	16,695	17,140	43.70	7,090	7,510	1,206	8,716
1977	17,394	14,150	38.00	6,517	5,397	787	6,184
1978	23,827	18,350	44.00	10,459	8,110	607	8,717
1979	30,750	24,190	37.80	11,614	9,175	741	9,916
1980	42,700	33,216	36.00	15,392	11,997	1,607	13,604
1981	50,441	51,655	40.60	20,454	20,988	877	21,865
1982	37,654	42,008	49.20	18,444	20,723	567	21,290
1983	44,105	40,257	45.40	19,971	18,312	676	18,988
1984	46,715	45,660	44.40	20,706	20,359	1,066	21,425

HOGS AND PIGS: Inventory and Disposition, 1975-84

Year	Beginning Inventory	Annual Pig Crop	Inshipments	Marketings[1/]	Farm Slaughter[2/]	Deaths	End of Year Inventory
				1,000 Head			
1975	90	77	14	109	4	8	60
1976	60	57	23	84	4	7	45
1977	45	80	11	69	3	4	60
1978	60	125	5	86	2	7	95
1979	95	156	4	107	2	11	135
1980	135	213	2	156	4	15	175
1981	175	211	5	225	5	11	150
1982	150	144	5	182	3	9	105
1983	105	199	5	177	2	10	120
1984	120	204	5	205	3	10	112

[1/] Includes custom slaughter for use on farms where produced and outshipments, but excludes interfarm sales within Idaho.
[2/] Excludes custom slaughter for farmers at commercial establishments.

PIG CROP: Sows Farrowing, Pigs Per Litter, Pig Crop - Dec.[1/] - May and June - Nov., Idaho, 1975-84

Year	Sows Farrowing		Pigs Per Litter		Pig Crop	
	Dec. - May	June - Nov.	Dec. - May	June - Nov.	Dec. - May	June - Nov.
	1,000 Head		*Number*		*1,000 Head*	
1975	6	5	7.0	7.0	42	35
1976	4	4	7.8	6.5	31	26
1977	6	5	7.2	7.4	43	37
1978	8	8	8.0	7.6	64	61
1979	9	12	8.0	7.0	72	84
1980	14	14	7.2	8.0	101	112
1981	13	14	7.6	8.0	99	112
1982	9	10	7.9	7.3	71	73
1983	15	11	7.3	8.1	110	89
1984	14	13	7.7	7.4	108	96

[1/] December preceding year.

HOGS AND PIGS: Inventory by Classes, December 1, 1975-84

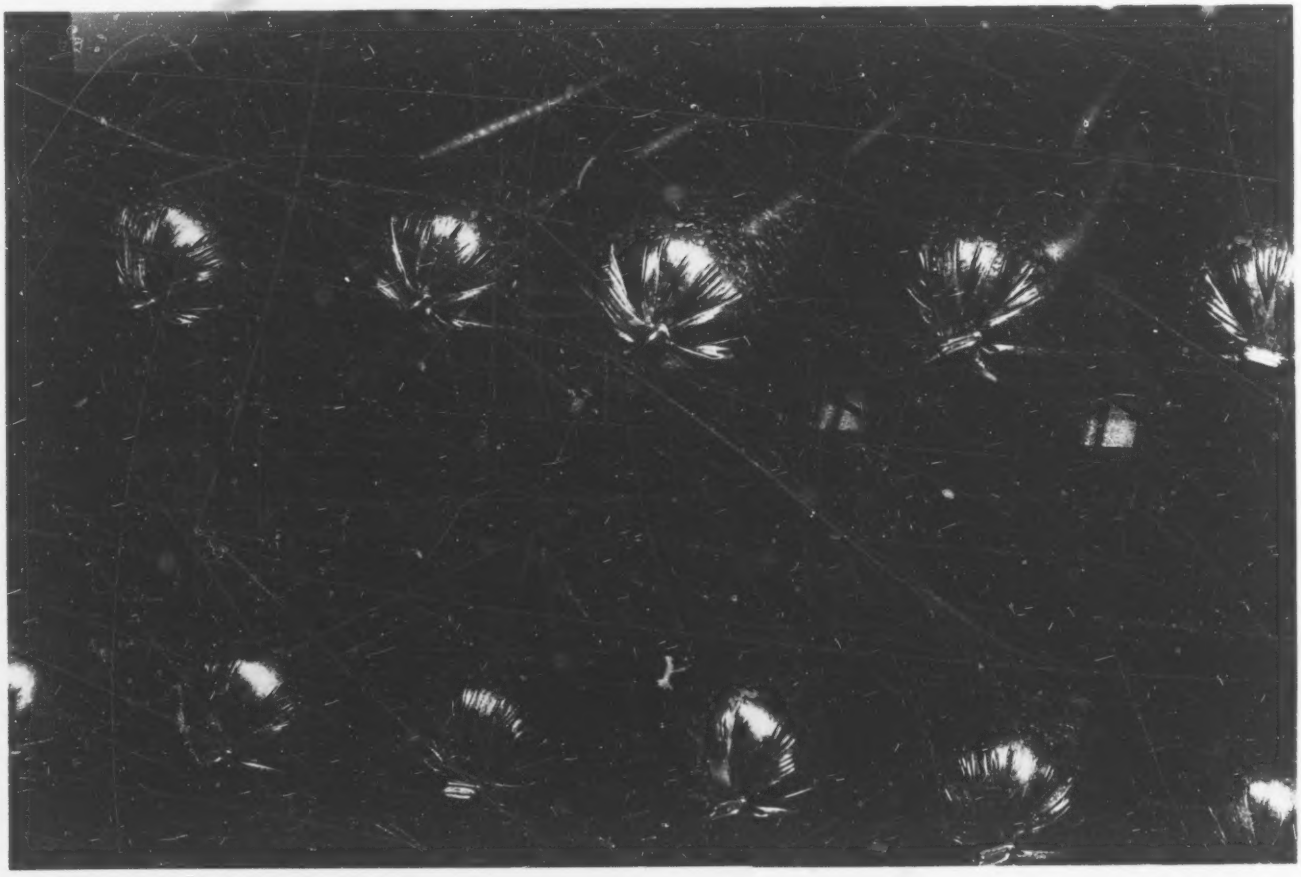
Year	All Hogs and Pigs	Breeding Total	Market				
			Under 60 Lbs.	60-119 Lbs.	120-179 Lbs.	180 Lbs. & Over.	Total
			1,000 Head				
1975	60	8	16	22	7	7	52
1976	45	8	16	12	5	4	37
1977	60	9	20	17	7	7	51
1978	95	15	34	23	13	10	80
1979	135	15	44	33	24	19	120
1980	175	21	53	46	35	20	154
1981	150	17	46	37	32	18	133
1982	105	17	34	27	15	12	88
1983	120	18	32	30	25	15	102
1984	112	17	35	22	20	18	95

HOGS SLAUGHTERED: Number and Liveweight by Months, Idaho, 1975-84[1/]

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
NUMBER							*1,000 Head*						
1975	9.4	7.7	7.5	8.9	7.4	7.3	6.9	6.7	6.3	6.1	5.5	6.1	85.8
1976	7.4	5.7	7.3	7.0	6.5	7.1	6.6	7.5	7.6	7.6	7.4	7.2	84.9
1977	7.1	6.0	7.8	7.0	6.5	6.4	6.0	7.0	7.1	6.7	7.3	7.3	82.1
1978	6.7	5.9	7.2	6.3	6.7	6.8	6.3	7.1	6.8	6.8	6.6	6.2	79.3
1979	6.9	5.7	7.1	7.0	7.5	7.7	7.3	8.8	7.4	9.6	9.2	8.5	92.7
1980	9.4	9.1	8.9	11.7	10.0	9.4	9.3	8.5	9.0	9.7	8.0	9.3	112.3
1981	9.3	8.1	9.2	8.7	8.6	7.9	7.5	7.6	8.4	9.1	7.7	9.0	101.1
1982[2/]	7.8	7.0	8.2			22.4			20.6			19.8	85.8
1983	6.5	6.0	7.7	6.6	6.9	6.8	6.6	7.6	6.8	7.0	6.6	6.7	81.7
1984	6.3	6.4	7.8	6.8	8.1	7.1	7.2	7.7	7.5	8.6	7.7	7.8	88.8
LIVEWEIGHT							*1,000 Pounds*						
1975	2,143	1,740	1,680	1,994	1,687	1,694	1,587	1,534	1,455	1,421	1,270	1,434	19,639
1976	1,746	1,265	1,642	1,603	1,469	1,619	1,505	1,732	1,756	1,771	1,732	1,663	19,503
1977	1,633	1,386	1,811	1,599	1,510	1,470	1,391	1,579	1,633	1,577	1,718	1,711	19,018
1978	1,548	1,316	1,630	1,434	1,528	1,602	1,455	1,630	1,605	1,571	1,557	1,451	18,326
1979	1,611	1,314	1,651	1,645	1,759	1,781	1,723	2,056	1,757	2,265	2,369	2,059	21,989
1980	2,218	2,164	2,104	2,737	2,370	2,241	2,206	2,002	2,103	2,272	1,999	2,198	26,614
1981	2,215	1,943	2,167	2,022	1,981	1,879	1,749	1,748	1,984	2,127	1,860	2,205	23,880
1982[2/]	1,864	1,643	1,914			5,206			4,790			4,717	20,134
1983	1,536	1,398	1,815	1,543	1,630	1,611	1,550	1,803	1,600	1,666	1,614	1,613	19,380
1984	1,488	1,483	1,805	1,608	1,981	1,658	1,684	1,777	1,789	2,113	1,864	1,888	21,138

[1/]Includes slaughter in federally inspected and other slaughter plants, but excludes animals slaughtered on farms.

[2/]Estimates changed to quarterly beginning in April 1982, reverted to monthly again in 1983.



CONSUMPTION OF COMMERCIAL FERTILIZER PRIMARY PLANT NUTRIENTS: MIXTURES AND DIRECT APPLICATION MATERIALS Idaho, 1979-84[1/]

Primary Nutrient	1979	1980	1981	1982	1983	1984
			Tons			
Nitrogen	173,989	164,817	175,449	181,111	121,535	122,035
Available P_2O_5	56,267	57,508	53,176	62,308	33,576	29,893
K_2O	14,940	8,414	7,305	7,527	4,178	7,273
TOTAL	245,196	230,739	235,930	250,946	159,289	159,201

[1/]Year ending June 30.

CONSUMPTION OF COMMERCIAL FERTILIZER MATERIALS: Idaho, 1979-84[1/]

Materials	1979	1980	1981	1982	1983	1984
			Tons			
NITROGEN MATERIALS:						
Anhydrous Ammonia	65,624	57,851	62,629	55,259	76,734	52,020
Aqua Ammonia	7,166	15,811	10,292	11,681	4,092	3,610
Ammonium Nitrate	68,421	67,633	79,246	69,965	49,087	47,382
Ammonium Sulphate	111,758	105,355	109,056	123,952	116,803	104,641
Nitrogen Solution	60,938	61,206	73,410	82,229	72,618	90,849
Urea	39,636	34,723	41,920	56,512	68,974	81,775
Other	27,823	28,868	37,154	37,318	17,628	29,009
PHOSPHATE MATERIALS:						
Superphosphate —						
22% or under	111	130	33	6	968	638
Superphosphate —						
over 22%	21,317	24,710	18,338	14,402	13,754	16,163
Ammonium Phosphates	25,193	26,156	23,491	37,013	18,458	31,618
Other	4,705	3,825	1,235	9,953	6,648	7,473
POTASH MATERIALS:						
Chloride 50-62%	9,405	9,109	9,914	10,145	7,003	14,220
Other	5,219	7,141	3,979	4,047	4,822	4,647
SECONDARY AND MICRONUTRIENTS	20,829	20,472	21,606	19,085	13,235	14,895

[1/]Year ending June 30.

IDAHO AGRICULTURAL STATISTICS, 1985
Estimates Issued by Idaho Crop and Livestock Reporting Service

Current estimates of the data published in this bulletin are available from the Idaho Crop and Livestock Reporting Service at various times throughout the year. The table below indicates the months data are available. Current data may be obtained by calling the Crop Reporting Service or interested persons may be added to one or more of our three mailing lists. The three separate mailing lists are: (1) All potato reports, (2) Weekly Crop Weather report, and (3) "Agriculture in Idaho," a semi-monthly publication containing various crop, livestock, price and other farm data. The annual charge for these publications is: Potato reports, $10, Weekly Crop Weather, $12, and "Agriculture in Idaho," $10. Reporters on our surveys are not charged. An order form may be obtained by calling or writing the Crop Reporting Service.

REPORTS ISSUED BY THE IDAHO CROP AND LIVESTOCK REPORTING SERVICE

A=acreage estimate, P=production estimate, X=month released

Item	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
AGRICULTURE IN IDAHO												
Winter Wheat					A,P	P	P	P	P			A,P
Spring Wheat		A				A		P	P	P		P
Barley		A				A	P	P	P			P
Oats		A				A	P					P
Field Corn		A				A						
for Grain	P							P				
for Silage	P											
Grain Stocks		X			X		X				X	
Dry Edible Beans[1/]	P	A				A		P	P	P	P	P
Sugarbeets	P	A				A,P		P	P	P	P	
Hay	P	A				A		P		P		
Hay Stocks	X				X							
Onions			A		P		A		P	P		P
Mint	A,P											
Hops	P							A,P	P	P		
Apples	P						P	P		P		
Peaches	P					P						
Sweet Cherries	P					P	P					
Prunes & Plums	P							P	P	P		
Cattle on Feed	X			X			X			X		
Cattle Inventory & Calf Crop	X											
Egg Production			X			X			X			X
Sheep Inventory, on Feed & Lamb Crop	X											
Wool Production			X									
Hog Inventory & Pig Crop												X
Mink							X					
Milk Production	X	X	X	X	X	X	X	X	X	X	X	X
Manufactured Dairy Products	X	X	X	X	X	X	X	X	X	X	X	X
Livestock Slaughter	X	X	X	X	X	X	X	X	X	X	X	X
Cold Storage	X	X	X	X	X	X	X	X	X	X	X	X
Farm Employment & Wage Rates					X			X			X	
Farm Numbers								X				
Farm Cash Receipts											X	
POTATO REPORTS												
Acreage & Production							A			P		P
Stocks	X	X	X	X	X							X
Processing	X	X	X	X	X	X				X	X	X
Utilization									X			
Size & Grade												X
WEEKLY CROP WEATHER				X	X	X	X	X	X	X		

[1/] June Acreage and December Production by classes.

PHOTOGRAPHY ACKNOWLEDGEMENTS

U.S. Fish and Wildlife Service, Guy Connolly - page 65
Idaho Potato Commission, J.W. Davis - pages 40, 44
United Dairymen - pages 61, 62
Merrill's Egg Farm, Reid Merrill - page 67
Bill Grange - cover, pages 4, 6, 8, 15, 17, 22, 31, 35, 37, 38, 39, 41, 46, 47, 48, 49, 50, 51, 54, 55, 58, 63, 68, 70, inside back cover

The Idaho Department of Agriculture and the Statistical Reporting Service find it necessary to reduce the cost of publishing and mailing reports. This is accomplished by reducing the number of publications, reducing our free mailings, and placing current mailings on a fee basis. These changes were effective July 1, 1982. The cost of this publication is $5.00.